ALUMNI BULLETIN

OF

LEHIGH UNIVERSITY

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PUBLICATION COMMITTEE

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The Alumni Bulletin will be sent free of cost to all Lehigh men for one year. The expense of publication will be met out of the current funds of the Alumni Association.

"We want every man who has ever been a student at Lehigh University to join the Alumni Association."—P. A. Lambert, Secretary-Treasurer, Bethlehem, Pa. Readers of the Bulletin are requested to notify the University of changes in address of themselves and of former students so that the Alumni List, published by the University, may be as accurate as possible.

The Bulletin urges alumni to contribute news. Items should be sent to the Editor.

DR. DRINKER TO ALUMNI

Comment Upon the Recent Celebration—A Word About the Future

To My Fellow-Alumni:

Our Semi-Centennial gathering proved to be all we hoped it would be,—a home-coming of Lehigh's sons from far and near, and a season of rejoicing over her record of service to our country and to the world.

Greetings came to us from far-off lands, and cordial words were spoken by those who came. Jupiter Pluvius, who had been much in evidence in marring celebrations of sister institutions, was kind to Lehigh, and only once opened his flood-gates, when he sent a down-pour after the sixth inning, in his anxiety to clinch for Lehigh the baseball game with Lafayette.

Our alumni were, I think, particularly struck with the evident advance

that had been made, and is continually growing, in solidarity in Lehigh's student community life. This was begun by Charley Taylor, whose advice to locate Taylor Hall, when Mr. Carnegie gave us that dormitory, up on the side of South Mountain to lead the procession of beautiful and welcome fraternity houses that have followed, and are still following, gave a united Lehigh, with our men clustering around old Packer Hall, and promoting unity of college spirit, and college loyalty.

We have not halted. Lehigh should show in the next ten years a development and a rounding-out, made possible by her alumni and friends, which will prove that the apparent efficiency of our present plant and organization is but a foundation for the greater and perfect superstructure in which our pride in, and love for, the Alma Mater, shall find fitting expression.

Henry Sturgis Drinker, '71.

Fiftieth Anniversary Celebrated

An Account of the Alumni Day Events—Business Meeting, Luncheon, Exercises, Parade, Baseball, Class Reunions

Shortly before midnight of Saturday, June 3, one of those volunteer close-harmony quartets at a class reunion banquet sang "The End of a Perfect Day."

And it was. Not a perfect day metereologically, indeed. But the lowering clouds of the early morning apparently kept no one away and the late afternoon storm could not stop Lehigh from beating Lafayette in baseball. So, as there were sunshine and a blue June sky during the main program from ten o'clock to four, the weather was quite satisfactory.

In every detail that could be regulated, Alumni Day and the alumni celebration were worthy of the fiftieth anniversary of the University. There was no over-regulating, no formal events with delegates and set speeches and that sort of thing. It simply meant that more than 1000 sons of Lehigh-many of them with their wives and children-came back for a great family party and, talking and singing about the old days, rejoiced in the present bay-tree flourishing of the Alma Mater and in the bright promise of the years to come. It was a great day.

The Night Before

The celebration really began on Friday evening when, at local clubs, there were get-together smokers and receptions. Many alumni joined the crowd of something like 5000 visitors and townspeople who, in Taylor Stadium, saw the trial and cremation of Calculus by the Sophomore Class and heard a concert by Mr. Schwab's brilliant. Bethlehem Steel Company Band. That night, contrary to fears of "roughhouse" pranks, the "lone men who came unprotected by wifely care" had undisturbed sleep on cots in the main upper floor of Taylor Gymnasium; alumni who returned with their wives were quartered in sections in Taylor and Price Halls which the student occupants graciously surrendered, and also in the towns.

The Big Day

From 5:00 a.m. when, as customary, Professor "Pop" Klein reported to the night janitors, to 10:10 a.m., when President-to-be "Hank" Scovil came down to breakfast, the sons of Lehigh—and the daughters too—strolled about the campus and buildings and Sayre Park and told each other about all the wonderful things that had come to pass on the side of South Mountain.

In the problem of salutations and greetings, George Beck was a very present help. Professor Beck and his corps of alert student assistants, after registration in Drown Memorial Hall, pinned a really fine Lehigh seal badge on every one, with name and class printed on the badge label. So everybody exhibited a glibness in recollecting that surpassed the claims of memory system advertisements.

The Association Meeting

Attendance at the business meeting of the Alumni Association in Drown Memorial Hall exceeded by far all previous records; and so did the enthusi-The enthusiasm reached its climax when Charley Taylor, '76, of the Finance Committee of the Board of Trustees, reported that every cent of the University debt has now been wiped out. There was manifested, among alumni young and old at this meeting, an earnest and possessory interest in the University that the alumni administration has fostered. account of the business proceedings is given elsewhere in these columns.

As has been indicated, the weatherman accommodatingly furnished ideal overhead conditions for the mid-day and early afternoon program. In Drown Memorial Hall, in the Commons, and on the campus between these buildings the great assemblage enjoyed a fine buffet luncheon at which the University, as usual, was host.

Exercises-Not Too Long

Then, on the grass slope near the Commons, there were happily informal exercises. President Drinker was in charge. In his introductory words he touched upon the emotions that thrilled all Lehigh men at a time like this and he gave bits of reminiscence of the character he was to present more fully in the Alumni Address at the University Day exercises on the following Tuesday.

The Rt. Rev. Ethelbert Talbot, Bishop of Bethlehem, spoke after Dr. Drinker, testifying to the pride it gave him, as a member of the Board of Trustees, to be of some service to Lehigh. The Bishop told several good golf stories in which Mr. Schwab fig-

ured.

Dr. Charles M. Schwab, of the Board of Trustees, an honorary alumnus who "yields to none as a loyal member of the Lehigh family," was called on by Dr. Drinker and his response was in his happiest mood. Dr. Schwab, in turn, told several good golf stories in which Bishop Talbot figured.

With his practiced skill in public speaking, the Hon. W. D. B. Ainey, '87, Chairman of the Public Service Commission of Pennsylvania, reached even the outer fringes of the assemblage and, what is more, he reached the inner feelings of his hearers in his tribute to the Alma Mater for the gifts with which she has endowed her sons.

With a wave of his hand that seemed, as of old, to be chalking a problem on the board, Emeritus Professor Meaker, '75, subdued the applause that greeted him. Then he told some stories that started the noise all

over again.

The final speaker—there were only six in all—was Charley Taylor, '76. The cheers for him had the same spontaneous ring as those the students send skyward when he appears on Taylor Field. Mr. Taylor declared he rejoiced to have lived to see this day and celebration and that he knew everybody present rejoiced likewise. Everybody present thereupon made it manifest that they did.

Hats Off

Then President Drinker announced the Alma Mater Song. Led by a cornetist of the Bethlehem Steel Company Band, the great assemblage sang. The uncovered heads, the earnestness in every voice, gave the singing a kind of religious solemnity. It was profoundly impressive.

Flocking over to the stone wall south of Drown Memorial Hall, a goodly portion of the alumni—although by no means all—faced a panorama camera as they grouped on the hillside above the wall. What the camera saw is reproduced as a pictorial supplement in this issue of the BULLETIN.

Parade to the Game

A colorful and lively sight was the next feature of the program, the "Prade," as the boys in college term it. The music to which the hundreds of alumni marched from Drown Memorial Hall to Taylor Field for the ball game was furnished by the Bethlehem Steel Company Band, now one of the largest and best bands in the country, and by the Scotch Highland Band of Philadelphia, These Scottish pipers, in plaids and kilts, swung jauntily along, typifying the spirit of the '96 class they headed, winners of the Reunion Cup. All the rainbow colors and some in between were represented in the motley host that ambled and fox-trotted and chinesetrotted (the '07 laundrymen) across the playing field to the newly-completed concrete stands.

Biggest Crowd Ever

With the Lafayette delegation, including their college band, the Lehigh students and citizens of the Bethlehems, Easton and Allentown, the crowd numbered nearly 5000, the largest attendance on record for Lafayette-Lehigh baseball.

Lehigh Wins

Attacking with the verve that won them fourth place in batting for the season among Eastern college teams, the Lehigh nine soon settled the outcome of this game and the series. Their contribution to the jubilee celebration was satisfactory—entirely satisfactory—to an alumni body for whom a victory over Lafayette remains one of life's notable joys. Despite the abrupt ending, when a sand,

wind and rain storm swept across from the west in the sixth inning, the outcome of the game, 5 to 2, was sufficiently decisive.

That evening there were reunion class banquets and, at one of them, shortly before midnight, a quartet—volunteer and close-harmony—sang "The End of a Perfect Day."

Alumni Association Business Meeting

The annual meeting of the Alumni Association was held in Drown Memorial Hall at 11 a.m., with President Robert S. Perry, '88, in charge. After commenting upon the growth of the Association, "our registration today is rapidly approaching the 1000 mark," Mr. Perry called on Dr. Drinker. Dr. Drinker outlined the program of the day, read telegrams and cablegrams from distant alumni and friends, and arnounced the splendid gift from Mrs. Charles M. Schwab of the north side of the stadium.

In behalf of the Board of Trustees of the University, Chas. L. Taylor, '76, Chairman of the Finance Committee, presented financial statements of the University, which will be printed in the "Alumni Proceedings." Enthusiastic applause greeted Mr. Taylor's statement that "the entire floating indebtedness of the University has been liquidated as of June 1, 1916, without impairing the endowment or trust funds," and that operations for the year again show a credit balance.

P. A. Lambert, '83, Secretary and Treasurer of the Alumni Association, reported receipts amounting to \$4532.27, and expenditures amounting to \$3327.20, leaving a balance of \$1205.07. The expenditures included \$1000 paid to the University, upon resolution of the Executive Committee, toward financing the semi-centennial celebration. Professor Lambert's report said:

"The members of the Association have responded splendidly to the appeals for payment of dues during the past year.

"The Alumni Day Committee has labored tirelessly, under the efficient leadership of George C. Beck. '03, to make the Semi-Centennial Celebration a success.

"It is unfortunate that so few alumni attend the Junior Oratorical Contest. The contest this year was exceptionally good.

"The Alumni Bulletin is continuing its satisfactory career. It should be remembered that the Bulletin is sent free to all Lehigh men."

The award of various alumni prizes was reported. "W. F. Roberts, '02, and Dr. W. L. Estes, jr., '05, were elected Alumni Members of the University Athletic Committee for the two-year term ending June, 1918."

Professor Reiter read the report of the Athletic Committee.

The following resolution was adopted:

"Resolved, That the Executive Committee, acting as a whole, be empowered to develop and operate a plan for enlarging the income of the Alumni Association, said new form of income over and above the expense of operation to be used to render financial assistance in any emergency at the discretion of the President of the University."

As spokesman for the Class of 1886, Professor Richards presented to the University a portrait of the late Professor Frazier, painted by his son, Kenneth Frazier, '87.

Morris W. Poole, '96, was called upon by Dr. Drinker to read his Semi-Centennial Ode.

The election of officers of the Association for 1916-17 resulted as follows:

President, H. H. Scovil, '00.

Vice-Presidents, William C. Anderson, '94, and John J. Gibson, '95.

Honorary Alumni Trustee, Robert S. Perry, '88.

Secretary and Treasurer, P. A. Lambert, '83.

Archivist, Howard Eckfeldt, '95.

A large number of alumni, graduate and non-graduate, were elected as members of the Association.

The annual dues were fixed at \$2.

The meeting was brought to a close with the singing by J. M. Morrow, '89. of an original and catchy Lehigh song.

Greetings From Distant Alumni

Among the telegrams and cablegrams from distant alumni, read by President Drinker at the General Association meeting on June 3, was the following greeting from London:

"Hearty good wishes of alumni in England to you and all alumni on Lehigh's fiftieth anniversary."

From Hankow came this cablegram from Te-Ching Yen, C.E., '01, Managing Director of the Canton-Hankow Railway:

"Greetings, congratulations semi-centennial and 1901 fifteenth reunion.

The Lehigh University Club of China sent a beautifully embroidered gold and white greeting, now framed and hung in Drown Memorial Hall. The accompanying translation reads:

"When we crossed the Pacific in pursuit of education, it was our good fortune to matriculate at Lehigh University, the well-known institution of learning in America, and to have the opportunity to drink deep at her fountain of knowledge. Years have now elapsed since we returned to this country upon our graduation. On looking back to our college days, how intense is our longing for our Alma Mater! Therefore, although we are unable to be present at the happy occasion of her Semi-Centennial Anniversary, we take pleasure and pride in sending the following lines as a token of our warm affection

and undimmed remembrance:
"For five decades the University, like a potter, has been modelling scholars. Attracted by her fame, young men of our country have flocked to her halls and day and night have learned under her wise guidance. Now, al-though fleeting time and sundering space have separated us so widely, our hearts are always bound to her by unshaken ties of affection. Vive la Lehigh!

affection. Vive la Lehigh!
"LEHIGH UNIVERSITY CLUB OF CHINA."

Other greetings included cordial telegrams from Dr. Edgar F. Smith, Provost of the University of Pennsylvania, and Arthur A. Hamerschlag, Sc.D. (Hon.), '07, President of Carnegie Institute of Technology.

This was the message from Mrs. Henry Coppée, at Ross, Calofornia, widow of Dr. Coppée, first President of Lehigh:

"I remember vividly the first University Day in Christmas Hall, the audience the wives of the faculty seated on rough boards. Regret I cannot be present on the fiftieth University Day. My daughters join me in hearty congratulations and best wishes."

Semi-Centennial Ode

At the meeting of the Alumni Association on June 3, President Drinker called upon Morris W. Poole, '96, to read his Semi-Centennial Ode. poem follows:

Born of a time when freedom's flame had seared the land with its fiery breath, That principle informed your being and still

your pulses quickeneth; And through your span of fifty years you have taught your sons to adventure life With freedom of mind in pursuit of truth, and freedom of will in the strife.

A surging stream you have sent them forth into the land that gave them birth, Ordered knowledge their buckler, and hope;

and spreading over the earth, They have flung their bridges athwart the flood and harnessed it to their will,

They have snatched the hoards the gnomes have clutched and hammered them in the mill,

They have conquered earth and wind-swept space and time, the astrologer; And nature has paid them tribute, and they have interpreted her.

They have been loyal to your trust; and to that greater one who broods

Above the college, mart and farm, and vasty reaches, solitudes

Yet to be peopled, 'twixt the seas that break in billows East and West;

And at the vision blindly stirs the heart of youth, and in the breast
Of man a something vaguely felt is roused but to be lightly borne.

An easy mistress is the land whereto in feal-

ty we are sworn; An easy mistress—carelessly her chains are set upon her sons;

One ever-giving and in whom no calculated purpose runs.

And so it is the impulses that patriotism starts within, Lie undeveloped, aimless, dull, all void of

form or discipline;
And through the tumult now we move our easy, well-accustomed round,
Cloyed by success, secure and soft, sunk in a

lethargy profound.
There is a mission here for you, oh lesser mother, no less loved.
Full circle now the wheel has swung; closed

is the book, the lesson proved.

epoch dawns. Horizons spread bound only by the boundless skies;

And it is yours to lead anew your loyal sons to high emprise.

Calm on your hills, your vision clear the fu-ture by the past shall read, And they shall learn, as they have learned, to know new truths, a nation's creed.

Teach them to see that whose takes from out

that overflowing store,

Must also give—not grudgingly, not as one
gives who pays a score;

A privilege it is, a right that should be cherished in the soul

Duty the patriot divides from the mean

huckster and his dole. Their country is no thing apart that smooth-

ly self-perpetuates. It is an entity made up of what they give to it, and mates

Its strength but by its increments, its essence by their sacrifice; Their disjoined spirits, fused, must mount if

it is to endure and rise—
Rise not in lust of power or place, not fettered to ignoble ends,
But free as is its progeny, and just, whatever

fate impends.

So shall this nation, unified, casting the scales that make it blind,
Grow into civic consciousness of its great

mission for mankind.

So shall you work that all your sons themselves to service consecrate, And you shall find your recompense in the high things they help create.

-Morris Wright Pool, '96.

THE REUNION CUP

Won For the Year by Class of 1896, Which Had 49 Men Back

The Reunion Cup, a perpetual trophy presented by the Class of 1891 for annual competition among alumni classes of Lehigh University, was won for the first year of its award

by the Class of 1896.

On Alumni Day, June 3, 'Ninety-six had the largest percentage of its living membership in attendance. There were 49 men present at the University, which is 36.57 per cent. of the possible attendance of 134. This latter is the net enrollment of the Class after deducting from the total enrollment of 156 two names of members who have died, four who desire to be considered with another class, and sixteen of unknown address.

The closest competitor of 'Ninetysix was the Class of 1876, which, with a net enrollment of 31, had nine present, or 29.03 per cent. This percentage "nosed out" the Class of 1891, which had 28.57 per cent. of its net enrollment of 91 men. The Class of 1901 was fourth with an attendance of 27 men, or 25.90 per cent. The Class of 1906, with 45 present, had a percentage of 21.42 of its net enrollment.

Secretary S. M. Dessauer, of the Class of 1896, has been notified by the Committee of Judges that the name of the Class, the date of Alumni Day, and attendance figures will be engraved on the Reunion Cup at the expense of the donor, the Class of 1891. The Cup, which is a handsome silver trophy of large proportions, will be on exhibition in the trophy room of Taylor Gymnasium. According to the rules of award, the Class of 1896 may remove the Cup "for temporary periods."

Forty Year Reunion of '76

The following report was received from Lowdon W. Richards upon the dinner at the Eagle Hotel, Bethlehem, on Saturday evening, June 3, of the '76 men who celebrated their forty-year reunion:

"There were no formal speeches but a general all-round 'chin.' Brooke,

Griffith, Rice and Taylor gave some very interesting stories of personal experiences in Alaska, California and Mexico. Griffith read the minutes of our dinner at the Eagle on our graduation day, June 26, 1876. He cited, among other things, the fact that at that meeting it was unanimously resolved to present a cup to the first boy born to a member of the class. This honor, I believe, belongs to Angle. The chairman read a number of most interesting letters from these men of '76 who had hoped to get back but were unable to arrange it: Dannenhauer, Getty, Macfarlane, McJunkin, O'Reilly, E. Rogers, Hanna and Van Zandt.

"The following men of '76 attended the celebration: Frank C. Angle, of Danville; George A. Brooke, of Seattle, Wash.; John R. Calvert, of Philadelphia; William Griffith, of Scranton; J. Frank Johnston, of Bethlehem; William L. Raeder, of Scranton; Walter P. Rice, of Cleveland, O.; Lowdon W. Richards, of Lebanon, and Charles L. Taylor, of Pittsburgh."

Reunion of the Class of '86

A report has been sent out by H. G. Reist, President, and J. W. Richards, Secretary of the Class of 1886, giving facts about the thirtieth anniversary reunion of the Class on June 3. The following were present: Philip Albrecht, of South Bethlehem; G. R.

Booth, of Bethlehem; G. H. Cobb, of Binghamton, N. Y.; Herman Frauenthal, of New York; L. J. H. Grossart, of Allentown; S. J. Harwi, of Bayonne, N. J.; M. A. De Wolfe Howe, of Boston; P. D. Millholland, of Philadelphia; J. L. Morgan, of Phoenixyille; H. G. Reist, of Schenectady, N. Y.; J. W. Richards, of South Bethlehem; W. H. Sayre, of New York; E. S. Stackhouse, of Shickshinny; E. E. Stetson, of Reading; H. E. Stout, of Bethlehem; Harry Toulmin, of Philadelphia, and C. H. Veeder, of Hartford, Conn.

In the evening the Class dined at the Bethlehem Club. Reference was made to the death of Richard Harding Davis who "wrote Hal Toulmin on April 10 that he hoped to attend the reunion—and died the same day that he mailed the letter."

"The University honored the Class of '86 by conferring the degree of Doctor of Letters upon M. A. De-Wolfe Howe."

Upon former occasions the Class has presented to the University portraits of Dr. Drown and Professor Ringer. At the meeting of the Alumni Association, a third portrait was presented, that of Professor Frazier. In behalf of the Class of 1886, Professor J. W. Richards addressed the Association as follows:

"Forty years ago Lehigh University had the enthusiasm of youth, and those who were teaching here then were laying the foundations of our present reputation and efficiency. No one built better than the professor of Metallurgy and Mineralogy, Professor Benjamin W. Frazier. Bringing to Lehigh the best methods of the Ecole des Mines of Paris and the Bergakademie of Freiberg, he supplemented his superb lectures and laboratory instruction with an atmosphere of academic freedom, of Lernfreiheit and Lehrfreiheit, which has formed the richest heritage of the department which he adorned. His most frequent saying was 'You can lead a horse to water but you cannot make him drink;' and he coupled with the full realization of his own responsibility to lead out the student, to educate him, the full recognition of the student's own responsibility to drink from the flowing stream. There is no principle in university education which is so full of possibilities and so fruitful of the finest results, as putting on the student the full responsibility of holding himself to his work, of finding within himself the categorical imperative, and of ceasing to react only to external authority. And this, to my mind, is the great heritage which this prince of teachers and paragon of gentility has given to Lehigh University.

"May his kindly lineaments beam forth from this portrait on numberless generations of Lehigh students, and may the spirit of his teaching and the inspiration of his methods be ever strong among its Faculty and their assistants.

"This portrait, painted by Professor Frazier's son, Kenneth Frazler, Lehigh '87, in colors 'mixed with brains' and glowing with filial affection, I now present to the University as spokesman for and in behalf of the Class of 1886."

Reunion of '91, Donor of Cup

To the Class of 1891 belongs credit for establishing, in the award of the Reunion Cup, a feature that will be a recurring source of stimulus and interest in Alumni Day at Lehigh. Plans for facilitating the work of record and award in future years are being considered by officers of the Class as an outcome of the experience of reunion class secretaries this year.

The twenty-fifth reunion dinner of 'Ninety-one was held in the Eagle Hotel, Bethlehem, on Friday evening, June 2. At the dinner and at the

Alumni Day exercises the following members of the Class were in attendance:

ance:

H. E. Atkins, of Pottsville; H. W. Biggs;
J. E. Boatrite, of South Bethlehem; F. S.
Camp, of Stamford, Conn.; Henry Clark, of
Philadelphia; Alban Eavenson, of Camden,
N. J.; F. D. Ermentrout, of Reading; Walton
Forstall, of Philadelphia; W. A. Heindle, of
Wilmington, Del.; J. F. Hersh, of Allentown;
R. R. Hillman, of Buffalo; P. D. Honeyman,
of Brooklyn; Henry Kemmerling, of Scranton; Rev. F. C. Lauderburn, of Boston; Edwin Lefevre, of New York; N. J. Loos, of
Bethlehem; G. E. Meily, of Lebanon; J. Z.
Miller, of Eric; H. T. Morris, of Bethlehem;
P. M. Paine, of Syraeuse; W. T. Patterson,
of Ambler; E. A. Quier, of Reading; Robert
Schmitz, of Philadelphia; W. S. Topping, of
Sagaponack, N. Y.; W. A. Webb, of Philadelphia, and F. N. Whitney, of New York.

The Reunion Committee included

The Reunion Committee included Messrs. Morris, Biggs, Clark, Eavenson, Forstall, Hillman, Loos, Paine and Quier.

Had Fun With the Clock

Eleven members of the Class of '92 turned time's clock ahead a year by gathering for a reunion in advance of their regular twenty-fifth anniversary. Then they proceeded to turn the clock back many years by a celebration that was undergraduate in its enthusiasm. The class and some of its friends were entertained by R. S. Rathbun at dinner in the Lehigh Country Club, Rittersville, on Saturday evening, June 3. C. M. Case presided. The guest of honor was Professor Lambert, '83. Dining in an adjoining room in the Club house, members of the Class of 1889 came over and paid a call, which was later returned. Professor Lambert addressed both classes.

The '92 men present were N. C. Banks, of Detroit; P. L. Cobb, of Cleveland; R. L. Baird, of Philadelphia; J. N. Bastress, of Scranton; Dr. R. J. Yost, of South Bethlehem; G. W. Engel, of Scranton; Percival Drayton, of Philadelphia; Frederick Wittman, of Allentown; R. S. Rathbun, of Allentown; Charles O. Wood, of Chambersburg; G. P. Case and C. M. Case, of Minneapolis.

'96 Scored All Around

As is reported elsewhere, the Class of 1896 captured the Reunion Cup. But it wasn't only in numbers that

'Ninety-six led. The following extracts from an account of more than two columns in the "Bethlehem Times" of June 6 gives an idea of the elaborate program the Class put through:

Marked by their modest "little" badges, seven inches in diameter, a swarm of '96 men have made their presence felt in the Bethlehems during the past few days. They came back to celebrate Lehigh's fiftieth birthday and their own twentieth anniversary and all reports seem to indicate that they did so most successfully. Wherever one went—indoors or out—one of the "little" badges stared one in the face.

Every incoming train on Friday brought its quota of men, and by nightfall, a full house was on hand for the smoker at the Bethlehem Club—the headquarters of the class—where the boys held open house. * * *

On Saturday the class gathered on the campus to attend the annual meeting and luncheon of the Alumni Association and they were largely in evidence. Headed by a "Kilie" band of 20 pieces they made a fine showing as they marched down from the Coming as they marched down from the Commons to Taylor Field just before the baseball game. With fezzes and sashes of white felt with big bold '96's emblazoned thereon, the class fully upheld their reputation of "always being in the lead." The class banner, an immense brown pennant, with the class crest and colors in the center, headed the procession. After the game the class paraded through the streets of South Bethlehem and Bethlehem finally diskapling at the Bethlehem Bethlehem, finally disbanding at the Bethlehem Club * * *

The committee in charge of the affair con-The committee in charge of the ahair consisted of Moriz Bernstein, chairman, Philadelphia; A. M. Forstall, Philadelphia; J. George Lehman, Bethlehem; F. H. Baldwin, Bethlehem; Robert E. Laramy, Easton; Robert P. Howell, Phillipsburg, N. J.; William C. Dickerman and S. M. Dessauer, New York City. This committee held monthly meetings since last December in Bethlehem East-

City. This committee held monthly meetings since last December in Bethlehem, Easton and New York City, and the care and thought given to every detail of the affair showed in the results achieved. **

The officers of the class, as they have been since graduation are: Robert E. Laramy, president; A. M. Forstall, vice-president, and S. M. Dessauer, secretary and treasurer.

Those attending the reunion follow: W. J. Adams, South Bethlehem; Prof. W. S. Ayars, Nova Scotia Technical College, Halifax, Canada; A. D. Ayres, New York City; F. H. Beldwin. Bethlehem; Prof. H. H. Beck, Franklin and Marshall College, Lancaster; S. E. Beeler, Waynesboro; E. T. Belden, Farnhams, Mass.; Moriz Bernstein, Philadel-S. E. Beeler, Waynesboro; E. T. Belden, Farnhams, Mass.; Moriz Bernstein, Philadelphia; D. W. Bliem, New York City; H. F. Boyer, New York City; Fred. A. Daboll, Philadelphia; S. M. Dessauer, New York City; Frank O. Dufour, Boston, Mass.; E. H. Dutcher, jr., Bethlehem; T. S. Eden, Schenectady, N. Y.; George R. Enscoe, New York City; Thomas J. Gannon. New York City; Thomas J. Gannon. New York City; Thomas J. Gannon. New York City; Thomes J. H. N. Herr, Hershey; Robert P. Howell, Phillipsburg, N. J.; James M. Jackson, Parkersburg, W. Va.; W. S. Jackson, Philadelphia; Robert E. Kresge, Butler; Robert E. Laramy, Easton; J. George Lehman, Bethlehem; C. W. Lord, Philadelphia; J. B. McBride, Easton; V. E. Masson, Hammondsport, N. Y.; Barry Mohun, Washington, D. C.; C. H. Morgan, Altoona; John H. Myers, Harrisburg; F. Oberly, Easton; Walter R. Okeson, New York City; Prof. L. A. Olney, Lowell Textile School, Lowell, Mass.; Miles H. Orth, New York City; Morris W. Pool, New York City; Homer A. Reid, New York City; George H. Ruggles, New York City; George H. Ruggles, New York City; George H. Ruggles, New York City; Homer A. Reid, New York City; George H. Sprague, South Bethlehem; A. B. Strickler, York; William B. Taylor, Saugus, Mass.; C. W. Thorn, Philadelphia; Grant S. Walters, Philadelphia; J. R. Wilson, New York City; George L. Yates, New York City; L. W. Baldwin, New Orleans, La. leans, La.

1901 Had An Enthusiastic Reunion

The 1901 men who reached town early had a smoker in the Bethlehem Club on Friday evening, June 2. Chairman Harleman, of the Reunion Committee, reports that this affair was "a pronounced success, an added attraction being '96's fireworks, discovered and set off by Tommy Wright."

On Saturday evening, likewise in the Bethlehem Club, the 1901 reunion banquet was held, with 27 in attend-ance. President H. D. Wilson, as toastmaster, called on members of the class for impromptu talks. Professor Meaker, '75, who was elected an honorary 1901 member at the reunion in 1911, gave a humorous address. The gathering was spirited and enjoyable throughout.

The following participated in the reunion:

reunion:

R. E. Baum, of Bethlehem; N. W. Buch, of Newcastle; A. A. Canning, of South Bethlehem; W. D. Cassin, of Baltimore; D. B. Clark, of South Bethlehem; Francis Donaldson, of New York; Charles Enzian, of Pottsville; Cadwallader Evans, jr., of Scranton; J. H. Flory, of Columbus, O.; J. B. Freund, of Philadelphia; F. B. Gearhart, of Palmerton; W. W. Graff, of Ishpeming, Mich.; P. L. Grubb, of Harrisburg; S. T. Harleman, of Bethlehem; G. M. Kennedy, of Lansford; L. G. Krause, of New Milford; A. R. Laubenstein, of Ashland; L. D. Menough, of York; R. C. Morris, of Frackville; E. T. Murphy, of Philadelphia; J. E. McCarthy, of Bethlehem; J. J. Nolan, of Pittsburgh; C. W. Startsman, of East Orange, N. J.; H. S. Stauffer, of Bethlehem; H. D. Wilson, of Pittsburgh; T. W. Wright, of Philadelphia, and A. E. Meaker, '75, of Binghamton, N. Y.

"Marked By the Old '06 Spirit"

Garbed in satanic costumes of vivid red, with full complement of horns, forty-five members of the Class of 1906 formed a striking feature of the alumni parade and of the crowd at the baseball game on June 3. A photograph of the Class was taken on the steps of the library. The ten-year reunion banquet was held in the Eagle Hotel, Bethlehem, on Saturday evening. It was "marked by the old '06 spirit. About everybody there was called on for a talk."

The Reunion Committee included F. R. Pyne, Chairman; Estep T. Gott, N. G. Smith, C. F. Gilmore, D. H. Brillhart and S. H. Salisbury, Jr.

The following took part in the re-

union:

W. M. Barnes, Florence, Mass.; C. W. Barwis, Gallitzin; E. A. Borhek, Bethlehem; D. H. Brillhart, Bethlehem; A. L. Broomall, East Pittsburgh; H. W. Caldwell, Oxford, N. C.; J. R. Chew, Savannah, Ga.; D. M. Clawson, New York City; S. J. Cort, Duquesne; D. K. Dean, Boston; H. C. Dent, Fullerton; C. B. Devlin, South Bethlehem; Charles Dorrance, Hazleton; R. S. Edmondson, New York City; M. M. Farley, New York City; T. G. Fear, Birmingham, Ala.; R. L. Filbert, Lebanon; E. T. Gott, Pittsburgh; A. E. Greene, Hartford, Conn.; J. H. C. Gregg, New York City; C. B. Hagy, Philadelphia; C. A. Jacoby, South Bethlehem; J. R. James, Wilkes-Barre; F. W. Jefferson, Warren; C. J. Langdon, Hopewell; H. H. Lauer, Philadelphia; H. R. Lee, Holcomb Rock, Va.; C. W. Lotz, Wilkes-Barre; T. L. Lüders, Philadelphia; G. P. McNiff, Pittsburgh; M. W. Nolan, Johnstown; F. R. Pyne, Chrome, N. J.; S. H. Salisbury, jr., South Bethlehem; N. G. Smith, Pittsburgh; W. C. Smith, Chrome, N. J.; J. G. Smull, Brooklyn, N. Y.; C. S. Stouffer, Kéwanee, Ill.; Samuel Strauss, South Bethlehem; E. R. Tattershall, Malone, N. Y.; J. T. Todd, Lock Raven, Md.; C. N. Underwood, Ilion, N. Y.; P. R. Vockrodt, West Van Lear, Ky.; E. C. Weinsheimer, Allentown, and L. P. Wray, Eddystone.

1907's Reunion Extraordinary

The Class of 1907 advertised its presence in the jubilee celebration and parade by sight, sound and scent. Clad in Chinese blouses of yellow, trousers of blue and laundrymen caps and ques, the '07 men hopped in unison, clapping small clack-pans and burning Chinese punk. Two large banners, carried aloft, gave the Class numerals.

A photograph of members in costume, and their wives, was taken at the steps of the Chemical Laboratory.

The tenth reunion banquet, moved ahead by class vote to coincide with the University's fiftieth anniversary, was held on Saturday evening, June 3, at the Sun Inn. Music was furnished by the Lehigh University student orchestra.

G. M. Kent, Treasurer, presided at the business meeting. Reports were given by Charles A. Gross, Chairman of the Reunion Committee, and Dr. Truman G. Schnabel, Secretary of the Class.

At the banquet Raymond Walters was toastmaster. Everyone present was called upon for a brief talk. Those taking part in the reunion were:

Were:

W. D. Aiken, New York City; C. L. Bachman, Chicago; J. A. Brodhead, Wilmerding; R. L. Charles, South Bethlehem; C. M. Daniels, Chicago; A. A. Davis, New York City; W. L. DeBaufre, Annapolis, Md.; H. D. Desh, Milwaukee; J. F. Gill, Washington, D. C.; H. J. Groeninger, Pittsburgh; C. A. Gross, Jersey City; A. B. Grubmeyer, Baltimore; J. F. Hanst, Ishpeming, Mich.; R. H. Jones, Norfolk, Va.; G. E. Kent, Rome, N. Y.; E. G. King, Pottsville; C. M. Loucks, Baltimore; R. A. Mercur, Philadelphia; H. J. Prechtl, Freeland; A. C. Ramsay, Birmingham, Ala.; C. K. Roulston, New York City; J. R. Scarlett, Philadelphia; M. H. Schmidt, Canton, O.; Dr. T. G. Schnabel, Philadelphia; E. F. Shaffer, South Bethlehem; A. S. Taylor, Detroit; W. A. Thomas, Palmerton; M. H. Ulman, Harrisburg; Raymond Walters, Bethlehem; I. B. Wheeler, New York City, and C. H. Wilcox, Center Morlches, N. Y.

Looking Forward to 1921

Forty-six members of the Class of 1911 answered the roll at a most successful five-year reunion on June 3. Most of them were on hand for the class banquet in the Wyandotte Hotel "Each man was called that evening. on for a short speech," reports Secretary D. C. Keefe of the Reunion Com-"The old enthusiasm was remittee. vived and we decided to effect a permanent organization. It is our intention to print a circular each year with class news, at the same time reminding the members of our big ten-year reunion in 1921."

The Reunion Committee consisted of R. F. Wood, Chairman; D. C. Keefe, Secretary and Treasurer; J. M. Bley and R. W. Kempsmith.

Other Classes

Among classes not having regular reunions which shared conspicuously the semi-centennial celebration were the Class of 1889, which had a dinner in the Lehigh County Country Club; the Class of 1905, which "had a party" in the Bethlehem Club; the Class of 1914, which brought back nearly fifty members, and the Class of 1915, which had a turn-out of more than forty.

Photographs of Jubilee Gathering

Photographs of the panorama group of the alumni at Drown Memorial Hall on June 3 may be purchased for \$1 each from R. P. Antrim, 266 Herr Street, Harrisburg.

Alfred C. Bliss, photographer, 6 O'Reilly Building, South Bethlehem, took a number of photographs on Alumni Day and Commencement Day that are of interest to alumni. Orders will be filled promptly; unmounted, 50 cents; mounted, 75 cents.

W. C. McCaa, East Fourth Street, South Bethlehem, was the official photographer of the reunion classes. Pictures may be obtained from him.

NEWS AND EDITORIALS

Lehigh's Jubilee Celebration Was Reported by Prominent Newspapers

Liberal space, in view of the great pressure of news these days, was given to the fiftieth anniversary celebration and the commencement exercises of the University in leading newspapers of the East. The Associated Press carried accounts of both events. Among the papers that gave Lehigh generous notice were the New York "Times," "Sun," "Herald," "Tribune," "Evening Post," the Boston "Evening Transcript" and "Christian Science Monitor," and the Philadelphia "Public Ledger," "Evening Ledger," "Record," "Press," "Inquirer" and "North American."

The "Public Ledger" of June 4 contained this editorial:

HALF A CENTURY OF SERVICE

The alumni of Lehigh University are holding special exercises commemorative of the productive and busy life of fifty years in their alma mater. Fundamentally the great technical school at South Bethlehem is the training place of engineers, and upon that diversified profession in war time or in peace the material activities of the world chiefly rest. The graduates of Lehigh put a girdle round the globe, and upon their executive energy as on the British Empire the sun never sets. They are entitled to contemplate with satisfaction the prestige and the widening renown

of the institution whose science they have acquired and applied. They would be ingrates if they did not make acknowledgment. The unaffiliated think of the university not merely as a pioneer of high standards in technical education, but as a centre of culture and of the humanities, whose influence is distributive over a range that far exceeds the boundaries of the Keystone State. The conservation of our forest trees, the preparedness against "malice domestic, foreign levy" by knowledge of the manly art of national defense, the festival of Bach's music that draws delighted visitors from all parts of the land—the initiative in these and similar movements has had unselfish origin in the broad policies of the current administration. The graduates are proud of the record made by Lehigh's sons, and their fraternal support of those who made it is loyal and perennial. Lehigh University is congratulated not upon her age but upon her history of service unremitting in fulfillment of a liberal tradition that holds no, human interest alien to the vision of Judge Packer fifty years ago.

The following editorial appeared in the Philadelphia "Record" on June 3:

LEHIGH'S SEMI-CENTENARY

Though Lehigh University celebrates today only the fiftieth anniversary of its founding by Asa Packer, its reputation as one of the country's greatest technical schools has been long and firmly established through the performance of its graduates, among whom are now many of the most successful engineers of the present day.

now many of the most successful engineers of the present day.

In adherence to the will and purpose of its founder Lehigh has always been peculiarly American in spirit and democratic in its ideals, yet it is as well known for the distinction of its teaching in the Old World as in this; and while many of its students have been young men of limited means, yet among the hundreds of its alumni who will gather on the old campus in South Bethlehem today will be found not a few millionaires, proprietors and high officials of great corporations, successful creators and forwarders of large enterprises.

The Record, sharing the pride which all Philadelphia—all Pennsylvania in fact—feels in Lehigh, extends to its president, trustees, faculty and alumni hearty congratulations on its half century of achievement, with the hope that its career in the future may be even brighter than it has been in the past.

The Bach Festival at Lehigh

Music lovers from fifteen states, including many noted persons, attended the eleventh Bethlehem Bach Festival at Lehigh University on May 26 and 27. The capacity of Packer Memorial Church, on the campus was overtaxed, and several hundred applicants had to be turned away.

Under the direction of Dr. J. Fred Wolle, the Bach Choir of 200 voices rendered the "Christmas Oratorio" and the "Mass in B Minor."

COMMENCEMENT EXERCISES

Alumni Address Delivered by Dr. H. S. Drinker, '71-Degrees Conferred

The exercises of University Day, held in Packer Memorial Chapel on Tuesday morning, June 6, were of especial interest inasmuch as they were a part of the celebration of the fiftieth anniversary of the founding of The audience included, besides the usual number of relatives and friends of the graduates, many alumni who came for Alumni Day and remained over.

The Alumni Address was delivered by Dr. Henry Sturgis Drinker, E.M., '71, LL.D., Alumni Trustee, '77-'79, '89-'93, member of Board of Trustees, '93-'05, and President of the University from 1905 to date. President Drinker's address, entitled "A Retrospect," printed in pamphlet form, is included as a supplement in this issue of the BULLETIN.

Professor Thornburg, Secretary of the Faculty, announced prizes and honors for the year. These included:

Wilbur prizes, Freshman: Mathematics, first, \$15, Hsiung Tsai, Nuchow, Chekiang, China; second, \$10, H. D. W. Smith. Bayonne, N. J. English, \$15, R. F. Johnson, Washington, D. C. German, \$15, H. D. Ginder, Scranton. French, \$15, David Dorkin, Bridgeport, Conn.

Price prize in Freshman composition, \$25, W. Memmert, Easton.

P. W. Memmert, Easton.
Wilbur scholarship, Sophomore year, \$200,
W. R. Penman, Hazleton.

W. R. Penman, Hazleton.

Wilbur prizes, Sophomore year: Mathematics, \$10, J. P. Clymer, Lebanon.

\$10, W. G. Barthold, Bethlehem. Physics, \$10, C. E. Blasius, Philadelphia.

Williams prizes in English and oratory, Sophomore year: First term, first division, first prize, \$10, W. G. Barthold, Bethlehem; first term, second division, first prize, \$10, K.

Rifter South Bethlehem: second term, first term, second division, first prize, \$10, K.
L. Ritter, South Bethlehem; second term,
first division, first prize, \$10, V. H. Staats,
Hoboken, N. J.; second term, second division,
first prize, \$10, P. E. Werner, Bangor.
Alumni prizes, Junior year, two of \$25
each: Mechanical engineering, no award.
Metallurgical and electrometallurgical engi-

The John B. Carson prize, \$50: For best thesis in C. E. Department, A. C. Eberhard, Allentown.

Honorary degrees were conferred on the following alumni of the University: Mark Antony De Wolfe Howe, Litt.D., Joseph Barrell, Sc.D., William David Blakeslee Ainey, LL.D., Henry Reese Price, LL.D. It was announced that the degree of Doctor of Laws had

also been voted to Favette Avery Mc-Kenzie, President of Fisk University. This will be conferred during the coming scholastic year, Dr. McKenzie being unable to be present owing to commencement exercises at Fisk University. Mr. Howe was presented by Dr. William C. Thayer, Professor of the English Language and Literature. Professor Barrell was presented by Dr. Benjamin L. Miller, Professor of Geology. Mr. Ainey was presented by Professor John L. Stewart, Professor of Economics and History. Dr. Price was presented by the Rt. Rev. Ethelbert Talbot, of the Board of Trustees.

In conferring the degrees President Drinker said:

"Mark Antony De Wolfe Howe.—Son of one who in his lifetime stood high in the Councils and in the administration of the Church, and who for years as President of our Board of Trustees had at heart and forour Board of Trustees and at neart and forwarded the interests of Lehigh,—your Alma Mater has with pride noted your success in a career of literary work by which you have shown that her sons can rise to high place and honor in the domain of letters. We take and honor in the domain of letters. just pride in your achievements.

"Joseph Barrell .- Distinguished scientist, "Joseph Barrell.—Distinguished scientist, a recognized leader in the study and teaching of geology, known and honored for his research and writings in the science of the earth in which the earth's history has been written by a mighty hand,—Lehigh is proud of the record of this alumnus whose lifework has been so modestly yet so ably done, and through whose work his Alma Mater has been highly honored."

"William David Blakeslee Ainey.—A representative of Pennsylvania's best stock, distinguished and able lawyer, a publicist of note and high ability, with a record of great public service in our National Congress, Honored Guest of the Parliament of Japan, a unique honor, and now head of the Public Service Commission of this Keystone State, devoted son of Lehigh of whom Lehigh is devoted son of Lehigh, of whom Lehigh is

"Dr. Henry Reese Price.—A graduate of the early days of our Alma Mater, one of her original matriculates, yet in the forefront of modern development in the profession of which he is a distinguished representative, President of the New York Opthalmic Society and Ex-President of the Brooklyn Opthalmic Society and Ex-President of the Brooklyn Opthalmic and Ex-President of the Brooklyn Opthalmic Society, active member of many associations of men devoted to the care of our fellowmen and their relief from suffering; loved for his great heart and honored for his professional record, and ability, and his service to humanity,—Lehigh delights to confer on this distinguished son her highest academic honors." honors.

Degrees were conferred as follows:

Master of Arts: William Allen Lambert. B.A. (Lehigh University), Lebanon; Jacob Tarshish, A.B. (University of Cincinnati), Allentown.

Master of Science: Ezra Bowen, IV, B.S. (Lehigh University), South Bethlehem;

George Jantzen Buchner, E.S. (College of the City of New York), South Bethlehem; Elwood Aristides Grissinger, E.E. (Lehigh University), Buffalo, N. Y.; George Eric Macdonnell Jauncey, E.S. (University of Adelaide, Australia), Bethlehem.

Bachelor of Arts: Ellis Brodstein, Reading; Edwin Archdall Clare, Elizabeth, N. J.; Charles Henry Cope, Bethlehem; Harold Irvine Fair, Brooklyn, N. Y.; Joseph Arthur Meredith, Allentown; Mark Nelson Owen, Hazleton; Moses Alfred Strausburg, Easton; Donald Thomas Wynne, New Haven, Conn. Bachelor of Science: Donald Cameron Brewster, Montclair, N. J.; James Michael Carlson, Montclair, N. J.; Paul Scott Hallowell Hanway, Philadelphia; Everitt Sommerville Johnston, Newburgh, N. Y.; Caleb Temple Murphy, Charlestown, W. Va.; Marshall Robinson Preston, York.

Civil Engineer: Leslie Allen, Allentown; William Anthony Cannon, Allentown; Edward Jesse Clement, Tokio, Japan; Arthur Charles Eberhard, Allentown; Paul Jerome Ganey, South Bethlehem; Eugene Willard Garges, Doylestown; Hubert Deans Keiser, Philadalphia : William Lawrence Wirkhuff Garges, Doylestown; Hubert Deans Keiser, Philadelphia; Ellison Lawrence Kirkhuff, Wilkes-Barre; Louis Maurice Levin. Trenton, N. J.; William Barth Miller, Kent, O.; Charles Ellmer Paules, Marietta; Evan Holmes Reisler, Quakertown; Elmer Frederick Schmoll, Wilkes-Barre; Stuart Briscoe Scruggs, Dallas, Tex.; Frederick William Shay, Fall River, Mass.; Robert Weech Sheckells, Baltimore, Md.; Morris Eugene Stroudt Bethlehem

Stoudt, Bethienem.

Mechanical Engineer: George Bristow
Adams, Aberdeen, Md.; John Myers Bausman, Bausman; Edward James Clark, Catasauqua; Charles Ernest Conway, Baltimora,
State Fred William Green, jr., Wilbraham, Stoudt, Bethlehem. Md.; Fred William Green, jr., Wilbraham, Mass.; William Christian Hartmann, Bethle-hem; Douglas Henderson, Overbrook; Miles hem; Douglas Henderson, Overbrook; Miles Whitney Kresge, South Bethlehem; Leicester Hodges Lancaster, Waterbury, Conn.; Herbert Leslie, Sao Paulo, Brazil; Louis Mardaga, Baltimore, Md.; William Dewey Reese, Rome, N. Y.; Jacob Henry Reitzel, Newark, N. J.; Henry Proctor Rodgers, Baltimore, Md.; Frederick William Ryder, Wilkes-Barre; Carl Hugo Schuttler, Wheeling, W. Va.; George Arthur Smith, Maxatawny; John Abnes Snyder, Roanoke, Va.; Aaron Russell Taylor, Philadelphia; Clifford Holden Thomas, Berkley, Md.; Robert Clinton Uhl, Mount Berkley, Md.; Robert Clinton Uhl, Mount Savage, Md.; Walter Volkhardt, Chester; Oscar Everett Webb, jr., Sudbrook Park, Md.; John Morgan Wells, Pottstown. Metallurgical Engineer: Shen Chin Hsu,

Songlin, Huchow, China.
Electrometallurgist: John Rainey Bausch,

Somerset.

Engineer of Mines: Gregorio Flores, Saltillo, Mexico; John Balmain Hill, Roland Park, Md.; Guy Roche Johnson, South Bethlehem; Kenneth Alfred Lambert, Bethlehem; Dudley Emerson Roberts, Stamford. Conn.; Francis Lewis Stephenson, Ph.B. (Yale University). Bittchurch: Hearld Edward White versity), Pittsburgh; Harold Edward White, Buffalo, N. Y. Electrical Engineer: Harold Frederick

Electrical Engineer: Harold Frederick Bergstresser, Emaus; Herbert Earle Bradley, West Haven. Conn.; Arthur G. Cranston, Johnstown; John M. Downs, Wharton, N. J.; Stanley Earl Heisler, Hellertown: Asher Freeman Hess, Quakertown; Robert Holliday Hicks, Govans, Md.; Robert Auguste Laed-lein, Williamsport; Robert Albert Reitz,

Baltimore, Md.; David Todd, jr., Williams-port; Robert William Wieseman, Harrisburg. Bachelor of Science in Chemistry: Russell

Bachelor of Science in Chemistry: Russell Ingram Baker, Lewistown; Oscar Ludwig Carlson, Montclair, N. J.; Frederic Laurent Horine, Columbia, S. C.; Henry Horace Mayers, Reading; Thomas Hastings Robinson, A.B. (Princeton University), Lawrenceville, N. J.; Joseph Anthony Wyler, Scranton.

Chemical Engineer: James Bennett Matthews, jr., New Castle; Nelson McFaden Royall, Lynchburg, Va.

A number of other degrees will be awarded next autumn upon the completion of certain work.

COMPLETION OF STADIUM

Progress on North Side Stands, the Gift of Mrs. C. M. Schwab

Work is being pressed these summer months on the construction of the concrete stands on the north side of Taylor Field, and the present prospect is that the job will be finished and all of the new seats available for football next fall.

First announcement of the donation now so rapidly materializing was made editorially in "The Brown and White," which told of

"the gift to the University by Mrs. Charles M. Schwab of the entire north side of our stadium, thus completing the stadium as a whole. Arrangements are being made to start the work immediately after Commencement, and to have it completed before the opening of the University in the autumn. This is a most welcome and generous manifestation of interest in our student life by one who has often graced our games with her presence, and the grateful thanks of the student-body go out to Mrs. Schwab for her

At the fiftieth anniversary celebration in June, reference was made by President Drinker and other speakers to Mrs. Schwab's generosity and her interest in the University, and the alumni present gave evidence that they are one with the student body in appreciation and in extending "grateful thanks."

Indiscriminate Hazing Abolished

At a college meeting on May 19, the Lehigh student body unanimously passed this resolution:

"Resolved. That it is the sense of the student body that indiscriminate hazing should be abolished at Lehigh University."

FRATERNITIES ON MOUNTAIN

Seven Additional Chapter Houses Planned—Sites Selected

Representatives of seven fraternities at Lehigh made a trip around Sayre Park on June 24 with Charles W. Leavitt, of New York, landscape engineer of the University, President Drinker and Vice-President Emery, to determine sites for the building of chapter houses.

Not less than eight fraternities have movements under way looking toward residence in Sayre Park within a year

Including the new Chi Psi house, which will be completed, members hope, by late fall, there are already five fraternities on South Mountain—Delta Upsilon, Delta Tau Delta, Sigma Nu, Alpha Tau Omega and Chi Psi, with a sixth, Psi Upsilon, on land adjacent to University property.

From present indications probably fifteen of the twenty national fraternities at Lehigh will be housed on the mountain side within a relatively short period. The significance of this movement in promoting closer relationship and spirit in the student body than has ever before existed was commented upon by alumni at the jubilee celebration.

In order to insure an ordered and artistic development of the University property, the Trustees commissioned Mr. Leavitt to designate places in Sayre Park suitable for the projected fraternity houses and these sites have been thrown open for choice in the order of application.

ALUMNI SCHOOLMEN

First Meeting Held on June 3—Development of Courses for Teachers

Alumni of the University engaged in teaching assembled in the Seminar room of Coppée Hall at 9:30 a.m., Saturday, June 3, for a meeting that will, it was voted, be made an established feature of Alumni Day hereafter. The call for this gathering was sent out by Professor Hughes, in charge of the University's courses in Education, to whose work tribute was paid in the brief opening address by Professor

Blake, head of the Arts and Science Department.

Professor Hughes told the alumni about the development of practice teaching and of extension work at Lehigh. Arrangements have been made with the Bethlehem Public School authorities whereby, for three weeks each term, Senior students may devote entire time and attention to observation and practice teaching in the Bethlehem High School, or in some other secondary school. Practice teaching may be begun by Juniors in the Lehigh Evening School.

Frederick S. Camp, '91, Superintendent of the Public Schools of Stamford, Conn., spoke in congratulation on the development of this side of college work and discussed briefly the qualities required of a successful teacher. Mr. Camp emphasized administrative capacity and business sense.

In the evening of Alumni Day some of the alumni schoolmen had supper together in the Commons. Afterward there was a further discussion in Drown Memorial Hall, led by Henry Kemmerling, C.E., '91, M.S., '03. head of the Department of Science in the Scranton Central High School, and S. A. Zweibel, '08, Expert Assistant on Industrial Education in the State Department of Public Instruction.

ADVERTISEMENTS

New Feature in Alumni Bulletin for Next Year—Wide Circulation

Beginning with the October issue, Number One of Volume Four, the Lehigh ALUMNI BULLETIN will print advertisements. These will include page, half page, quarter page, eighth page advertisements and professional cards. Rates may be obtained by addressing the Business Manager at the office of publication, 431 East North Street, Bethlehem, Pa.

The ALUMNI BULLETIN has a circulation of 5000. It reaches all Lehigh men and goes also to leading University Clubs, large city libraries and preparatory schools.

LEHIGH MEN IN THE LIMELIGHT

The Philadelphia "Public Ledger" of Sunday, July 9, and a large number of papers throughout the country using "Ledger" syndicated material, had a full page, illustrated article on Military Training Camps at Plattsburgh and other places by President Drinker, '71, who is Chairman of the Governing Committee of the Training Camps Association.

Henry S. Jacoby, C.E., '77, Professor of Bridge Engineering in Cornell University, was in charge, as President of the Society for the Promotion of Engineering Education, at the Society's twenty-fourth annual meeting, held June 19 to 22, at the University of Virginia.

The following Associated Press item related to George W. Wickersham, '77, LL.D. (Hon. '09):

Washington, June 9.—Justice Hughes remained in his study nearly all of yesterday continuing work on court opinions to be handed down Monday. He talked for a half hour late in the afternoon with George W. Wickersham, of New York, former Attorney General, who, however, said he went to the Hughes home merely for a social call and "carefully avoided mentioning politics."

In "Collier's Weekly" of May 13, an article on "Schwab's Bonus Men" by Edward Mott Woolley, gave biographical sketches of the following Lehigh men who are officials of the Bethlehem Steel Company: President Eugene G. Grace, E.E., '99; Vice-President Archibald Johnston, M.E., '89; Vice-President C. A. Buck, B.S. in Chem., '87; Vice-President W. F. Roberts, M.E., '92; Secretary and Treasurer, B. H. Jones, B.S., '94, E.M., '95; and General Sales Agent, Edward S. Knisely, '97.

Clarence W. Hudson, C.E., '89, M. Am. Soc. C. E., of 45 Broadway, New York, was recently employed in the capacity of an arbitrator between the contractors for the new subway of Philadelphia and the Department of City Transit, in the matter of loads, unit stresses, and details of construction of the reinforced concrete girders of the roof of the subway which are to carry the City Hall.

Wallace C. Riddick, C.E., '90, has been elected President of the North Carolina College of Agriculture and Mechanic Arts at West Raleigh, N. C.

Samuel D. Warriner, B.S., '90, E.M., '90, President of the Lehigh Coal and Navigation Company, was one of a committee of four anthracite coal operators that adjusted the differences with the miners who threatened a strike on May 1.

Alvan Macauley, '92, has been made President of the Packard Motor Company, Detroit.

A series of bulletin advertisements opposing a government armorplant was recently published in leading newspapers of the country by the Bethlehem Steel Company, signed by Charles M. Schwab, Eng. D. (Hon.), '14, Chairman of the Bethlehem Steel Corporation, and Eugene G. Grace, E.E., '99, President of the Company.

Lehigh Men Advanced

Official notices issued from the office of the Vice-President and General Manager of the Lehigh Valley Coal Company, on April 1, included the following promotions of alumni of Lehigh:

"The position of Chief Engineer is created and John M. Humphrey ('89), heretofore Mining Engineer, is advanced to that position. * * Mr. Humphrey is also appointed Chief Engineer of the Wyoming Valley Water Supply Company, another newly created position.

"Paul S. Warriner ('10), heretofore attached to the Wyoming Division engineering corps, is appointed Division Engineer of the Wyoming Division."

ENLISTED FOR SERVICE

Lehigh Alumni and Students Volunteered In Mexican Crisis

The ALUMNI BULLETIN has learned of twelve Lehigh men—alumni and students—who enlisted for Federal service when President Wilson called upon the National Guard because of the Mexican situation. The Editor of the BULLETIN would appreciate receiving any additional names for the October issue.

John J. Shonk, '01, is Captain of Company M, of Bethlehem, National Guard of Pennsylvania, which has gone to the Mexican border. In this company are J. Manton Shimer, a member of the Class of 1919 in the University, and a recent recruit, Edward P. Smith, '18.

Several well known Lehigh athletes are now on the Southern border, doing service in the crack National Guard Battery A, composed of Bethlehem Steel Company employes. Benjamin E. Cole, '13, former Varsity basketball player, is a Lieutenant in Battery A. Thomas P. Harris, E.E., '14, is a Sergeant, and G. M. Buchanan, '16, is Mess Sergeant. J. F. Pelly, M.E., '04, is a Gun Corporal. Because of his training in the New York Military Academy, Charles M. Atkins, '19, a son of H. E. Atkins, '91, of Pottsville, was appointed as a Corporal shortly after enlistment. Privates are S. W. Laird. E.M., '15, former College Secretary and a member of the Freshman football team; George Sawtelle, '17, captain of the '15 wrestling team and a veteran football end, and B. H. Jacobson, '17, of Baltimore.

Henry D. Jay, M.E., '15, Captain of the 1915 Lehigh lacrosse team, an employe of the Goodyear Tire and Rubber Company, has joined Battery B of Akron, Ohio, which is made up largely of college men.

A NOTABLE INVENTION

M.S. Thesis of Elwood Grissinger Deals With Remarkable Telephone Transmitter

Exceptional interest was attached to the award of the degree of Master of Science to Elwood Grissinger, E.E., '94, of Buffalo, at the exercises of University Day, on June 7, inasmuch as the thesis submitted for the degree presents the development of an invention that will, experts predict, bring Mr. Grissinger large returns in reputation and money. This thesis, prepared jointly for the department of Electrical Engineering and the department of Physics, deals with the theory and working of a new type of telephonic repeating outfit that bids fair to revolutionize long distance telephone service.

Mr. Grissinger's invention has been recognized by several of the foremost telephone manufacturers and operators in the country. The transmitter he has developed is of greater power

than those now in use and it has the special superiority of transforming the sound waves of the voice into telephone current waves far more accurately than has heretofore been accomplished.

Lehigh was connected with the first intimations of the possibilities of this field as well as in the fruition of Mr. Grissinger's research. In his undergraduate course in the University Mr. Grissinger gave attention to telephony and his graduation thesis in 1894 had to do with the subject. Along with his professional work as an engineer he continued private study, building up a laboratory in which for twenty years he persisted in study and experimentation.

A difficult problem was met in attempts to connect his device in a transmission circuit. Associated electrical circuits had to be devised. Before his trials were successful, Mr. Grissinger drew up a thousand such circuits, only a few of which can be utilized.

Mr. Grissinger's perfected repeater, upon which patents have now been taken out, fulfills the requisite of regenerating the very complex waves representing spoken words and increasing their amplitude so that an original telephone conversation has been successfully regenerated five times in succession without impairment of the quality.

Back From the Far East

After three and a half years in the Philippines, China and Japan, spent in making mining examinations for American companies, J. Ross Corbin, E.M., '09, has returned to Philadelphia. While exploring in a part of the Island of Mindoro never before visited by white men, Mr. Corbin and his party gave the name of Lehigh to the tallest of the mountains in the Centuroy Valley of the Bugsuana River.

Mr. Corbin reports having met, in Manila, E. R. Frisby, C.E., '98, who is now Chief of the Computing Division in the U. S. Coast and Geodetic Survey, and also C. S. Dandois, C.E., '08, who is District Engineer in the Bureau of Public Works.

Appointed to Wisconsin Rate Board

The "Milwaukee Free Press" of May 29 published a photograph of Henry R. Trumbower, B.A., '03, M.A., in connection with an item that read, in part, as follows:

"Madison, Wis., May 29.—Gov. E. L. Philipp today announced the appointment of Prof. Henry R. Trumbower to be member of the railroad commission in place of Halford Erickson, who recently resigned.

"Prof. Trumbower is a trained economist, with a broad and thorough equipment for the position.

STUDIED AT LEHIGH

"He is a native of Pennsylvania, 34 years of age, having been born at Passer in the Keystone state in 1882. He is a graduate of Lehigh University, receiving the degree of A.B. at that institution in 1903. After teaching for a few years he went to Princeton for special work in political economy. There he received the degree of M.A. in 1908. During 1909 and 1910 Mr. Trumbower studied at the University of Munich Georgeany University of Munich, Germany.

CAME TO U. W. IN 1910

"Prof. Trumbower has been connected with the University of Wisconsin since 1910 in the department of political economy, his work having been largely devoted to the development and application of economic problems for students in the school of commerce and the college of engineering. * * *

"The appointment of Prof. Trumbower is for the balance of Mr. Erickson's term, which ends in February, 1917. The salary is \$5,000 per year. The railroad commission as now constituted includes Walter Alexander, of Milwaukee; Carl Jackson, of Oshkosh, and Prof. Trumbower, all appointees of Gov. Philipp." "The appointment of Prof. Trumbower is

L. U. MEN AT PLATTSBURG

Large Enrollment of Alumni and Undergraduates This Summer

When President Drinker makes his customary official visit to the Military Training Camps at Plattsburg this summer, as Chairman of the Governing Committee of the Camps Association and as Secretary of the University Presidents' Advisory Committee, he, will be greeted by goodly representations of Lehigh men, both alumni and students. The following, according to lists obtained from the office of the Military Training Camps Association, in New York, are the alumni of Lehigh who have enrolled for the business men's camps:

David Carlysle Ainey, Montrose; Andrew P. Balston, New York City; De Courcy

Browne, New York City; C. R. Bulley, Reading; John A. Clarke, jr., Pittsburgh; Robert G. Cook, South Bethlehem; J. Willcox Donaldson, New York City; Edward Randolph Elichner, East Orange, N. J.; Roger S. Guerber, White Plains, N. Y.; Paul T. Ellenbogen, New York City; Henry Brown Evans, Philadelphia; Marcus M. Farley, New York City; Irving Frank, York; John A. Hart, New York City; Irving Frank, York; John A. Hart, New York City; Irving Frank, York; John A. Hart, New York City; Irving Frank, York; John A. Hart, New York City; Frederick Johnson, jr., Elizabeth, N. J.; Russell Kirby, Palmerton; Theodore F. Kotz, Columbus, O.; John D. Krauss, New York City; Frederick T. Lawton, Brooklyn, N. Y.; James F. Leonard, Sewickley; A. J. Lindley, Englewood, N. J.; Charles E. Loane, jr., Oil City; Walter H. Maccallum, Phoenixville; George H. Maurice, Eagle Springs, N. C.; Robert N. Walter H. Maccallum, Phoenixville; George H. Maurice, Eagle Springs, N. C.; Robert N. Miller, Pittsburgh; Herbert Stewart Munro, Philadelphia; William John Nusbaum, Bristol; Charles Carroll O'Donnell, Pittsburgh; Thomas B. O'Neil, jr., New York City; Donald J. Packer, Trenton, N. J.; David McK. Peterson, Honesdale; F. R. Pyne, Elizabeth, N. J.; Edmund Quincy, New York City; C. B. Rafter. Washington, D. C.; Charles F. Scott, New York City; John Jacob Schultz, Washington, Pa.; David R. Smith, Towanda; F. Harold Sasser, Washington, D. C.; George Rosebery Stull, Philadelphia; Jesse W. Underwood, Brooklyn, N. Y.; Robert Clement Watson, Washington, D. C.

The Lehigh undergraduates in attendance at the Students' Camps now in progress are as follows:

Class of 1917—A. Bach, jr., R. G. Cook, H. C. Dayton, L. F. Hagglund, G. R. Kinter, L. B. Kramer, L. J. Luckenbach, D. Mac-Isaac, H. J. Pardee, W. A. Richards, E. M. Robinson, J. B. Schwoyer, E. M. Tierney, J. F. Wentz, W. H. S. Youry.

Class of 1918—R. D. Bean, R. S. Campbell, G. F. Jones, E. L. Klotz, W. H. Maccallum, J. W. Perry, John Platt, L. H. Schnerr

Class of 1919—W. P. Amick, H. P. Betts, C. L. Blodgett, W. C. Clark, G. A. Clewell, H. E. Dimmick, A. E. Forstall, J. W. Gardi-ner, C. B. Gorisse, P. A. Reid, R. T. Rohrer, J. L. Rosenmiller, H. R. Walters, Clarence Warner, W. A. Yates.

For the Summer Naval Cruise of the Navy Department three undergraduates have en-rolled: F. D. Powers. '17, R. Hartzell, '18, and R. H. Lindsay, '18.

The Lehigh Faculty, at a meeting on May 19, passed the following resolu-

"Students of the University who attend and take the work of the U. S. Summer Military Instruction Camps of the War Department, or who take a Summer Naval Cruise of the Navy Department, shall be given credit for one extra term hour in the term following such military or naval work, upon satisfactory proof being given that the student's attendance and work were duly rendered.

"This extra hour credit may count in the ten term hour rule, but cannot be substituted for the required or elective work of any course.

LEHIGH MEN WHO WRITE

In "The Epitome," published this spring by the Class of 1917, there appears an introduction by William R. Butler, M.E., '70, of Mauch Chunk, in which he gives a sketch of Asa Packer.

"The Relation of Education to Preparedness," an address by President Drinker, '71, of Lehigh, at the Founder's Day exercises at Ursinus College on March 9, was printed in the April issue of "The Bent," the quarterly publication of Tau Beta Pi.

The April issue of the Proceedings of the Engineers' Club of Philadelphia contained an address to the Club on "Labor, Wealth and Efficiency" by the President, J. W. Ledoux, C.E., '87.

Harper & Brothers, New York, have just published "The Plunderers," by Edwin Lefevre, '91. It will be reviewed in the October ALUMNI BULLETIN. Mr. Lefevre had a story, "The Greatest Speech in History," in a recent issue of the "Saturday Evening Post."

The "Brown and White" of June 3 had a contributed article by Walter R. Okeson, C.E., '96, Resident Engineer of the Phoenix Bridge Company, New York City, on "Athletics at Lehigh from 1891 to 1896."

The March, 1916, issue of "Flora Macdonald College Bulletin," published at Red Springs, N. C., presented a study, "Why Christian Education for Women?" by the Rev. F. D. Viehe, '01, Field Secretary of the College. Mr. Viehe received the degree of Doctor of Philosophy recently from Central University.

The leading article in the July issue of the "Monthly Journal of the Engineers' Club of Baltimore' was "The Analysis of the Continuous Arch by the Elastic Method," by Professor Horace R. Thayer, M.S., '06, Consulting Civil Engineer, of Pittsburgh.

In the Philadelphia "Public Ledger" of Sunday, May 7, appeared an article on Richard Harding Davis's first football game, written by Raymond Walters, B.A., '07, M.A., '13.

William L. De Baufre, E.E., '07, M.E., '09, Mechanical and Electrical Engineer in the United States Naval Engineering Experimental Station at Annapolis, Md., published articles as follows in the Journal of the American Society of Naval Engineers: May, 1916, "The Firing and Combustion of Soft Coal under Naval Boilers;" February, 1916, "Blower Performance;" November, 1915, "Salt Water Evaporators."

The "Biological Bulletin" recently published an article, "Notes on the Physiology of Fucus Spermatozoids," by Dr. William J. Robbins, B.A., '10, Professor of Botany in the Alabama Polytechnic Institute.

H. D. Bleiler, E.M., '11, of the Engineering Corps of the Lehigh Valley Coal Company, had an article in the April number of the "Employes' Magazine" on "Extension of Mine Surveys in the Northern Anthracite Field."

Under the nome de plume of "Sandy McNiblick," Percy Sanderson, B.A., '14, writes a double column installment of golf news and gossip daily in the Philadelphia "Evening Ledger."

WITH THE FACULTY

Professor Richards, Mrs. Richards and their daughter, Miss Evelyn, are on a trip to the Pacific Coast that will include Yellowstone Park, the Yosemite Valley and the San Diego Exposition. Professor Richards will attend the meeting of the American Institute of Mining Engineers in Arizona, September 18 to 23.

Fred V. Larkin, Assistant Professor of Mechanical Engineering, who was absent on leave last year, has resigned and will continue in the employ of the Harrisburg Pipe and Pipe Bending Company, of which he has been appointed Assistant Superintendent. R. L. Spencer, Instructor, becomes Assistant Professor of Mechanical Engineering.

S. J. Thomas, Instructor in Biology, has been made Assistant Professor of Biology.

FINE RECORD IN SPRING ATHLETICS

Lehigh Rated With Leaders

The distinction of being the best hitting team in Lehigh's baseball history was earned by the 1916 nine. According to percentage tables published in New York, Boston and Philadelphia newspapers, Lehigh led the Eastern colleges in batting for two weeks in April and, for a period later, was second to Columbia. The figures at the end of the season showed Lehigh in fourth place, with a percentage of .271. Tufts was first, Wesleyan and Columbia finishing second and third.

In individual batting Achorn, Lehigh's heaviest hitter, was eighth among the Eastern college batsmen with a percentage of .366. Lees, with .353, was twelfth. Rawle was also in the .300 class, his percentage being .328. Other Lehigh players hit as follows: Winterhalter, .297, Chenoweth, .286, Fishburn, .283, C. E. Twombley, .250.

In tables of the "leading college baseball teams of the season of 1916," Lehigh was rated sixth by the New York "Tribune," the New York "Times," and other papers. The percentages follow:

STANDING OF THE TEAMS

	Games			
Team.	played.	Won.	Lost.	P.C.
*Columbia		18	1	.948
Tufts	. 22	20	2	.910
*Harvard	. 25	21	3	.875
Syracuse	. 22	19	3	.865
Lehigh	. 18	13	5	.722
Navy		16	8	.667
Brown		12	7	,633
Cornell		13	9	.592
Princeton	. 22	13	9	.592
Dartmouth		12	9	.572
*Army		10	8	.556
Lafayette	. 22	12	10	.546
*Fordham		7	6	.539
*Amherst		9	7	.530
Georgetown	. 22	11	11	.500
Williams	. 17	7	10	.412
Yale		8	15	.348
*Pennsylvania		6	15	.273

^{*}Played tie games. Games with league teams not included.

In these figures Lehigh's games with the Bethlehem Steel Company team and the Chinese University team are not included. Of twenty contests in all, the Brown and White won fifteen, or .750. The outcome in the series with Lafayette was decisive. A summary of totals of the three games follows:

Runs—Lehigh 17, Lafayette 9; hits—Lehigh 28, Lafayette 22; errors—Lehigh 9, Lafayette 9; home runs—Lehigh 2, Lafayette 1; three-base hits—Lehigh 1, Lafayette 2; two-base hits—Lehigh 6, Lafayette 1; struck out—by Rawle 14, by Gerard 9, by Forest 2.

The scores of the 1916 season were:

		L. U.	Opp.
Apr. 5, Albri	ght	15	3
" 15, Swart	hmore	10	0
" 19, Catho	lic Univ	6	5
" 20, Willia	am and Mary	0	2
" 21, Wash	ington and Lee.	3	1
" 22, Navy		8	1
" 26, Hami	Iton	14	0
" 28, Trinit	у	13	0
" 29. Armv		1	4
May 3, Catho	lic Univ	4	5
" 6, Penn	State	6	$\frac{4}{5}$
" 10, Ursin	us	6 7 4 2 9 8	5
" 13, Lafay	ette	4	5
" 17, Bethl	ehem Steel	2	1
" 20, Lafay	ette	9	2
" 24, Bucki	iell	8	7
" 27, Seton	Hall	8	3
" 30, Villar	ova	5	7
June 3, Lafay	ette	4	1
" 5, Chine	se Univ	3	2
	_		
Totals		130	58

Intercollegiate Laerosse Champion

Lehigh won the 1916 Intercollegiate Lacrosse Championship. The Brown and White team defeated Johns Hopkins, Swarthmore and Stevens in the southern division of the Intercollegiate Association and also Cornell, the champion of the northern division. Cornell won from Harvard 5 to 2 and from Yale 5 to 1.

The following account of the season was given in the June 6 issue of the "Brown and White":

"The Brown and White lacrosse team again came out a winner in the Southern Division of the Intercollegiate Association after a lapse of one year. Every man on the team, and especially Coach Grimes, is to be congratulated, considering that only five of last year's varsity came back to college this fall.

"Lehigh began the season by meeting the crack Cornell twelve. The game was hotly contested throughout, Lehigh winning by a score of five to

four. This was the first time Lehigh defeated Cornell in seven years.

"Stevens was our next opponent and proved to be a very easy one, losing nine to one. Swarthmore was next taken into camp. The game was played on a slippery field, Lehigh outclassing them in every department of the game, and winning three to one.

"As the Junior Week attraction, Yale made a very good one. Superior team play on the part of the Brown and White twelve made them winners

by a score of four to one.

"Lehigh clinched the title by defeating Johns Hopkins three to one. The largest crowd of the season turned out to the game, as up to that time Hopkins had not been defeated. The excellent work of the Hopkins goal-keeper alone prevented a larger score.

"The University of Pennsylvania was our next victim. The visitors lacked condition and team work, consequently the eight to two score.

"In the final game of the season Lehigh lost to the Crescent Club of Bay Ridge by a score of three to one.

"Total points scored by Lehigh, 25. "Total points scored by opponents, 10."

Alumni Entertained Lacrosse Team

The champion Lehigh acrosse team was tendered an informal dinner in the Lehigh Country Club, Rittersville, on May 17, as guests of Dr. William L. Estes, jr., '05, and Samuel T. Harleman, '01.

Dr. Estes, as toastmaster, called upon President Drinker, Professor Reiter, Coach Grimes, W. F. Roberts, '02, and Mr. Harleman of the Athletic Committee, C. I. Lattig, '03, a former lacrosse captain, Raymond Walters, Editor of the ALUMNI BULLETIN, F. P. Cassidy, William Sheridan, Manager Clement and all the members of the team.

In behalf of the team, Captain Green presented a smoking set to Coach Grimes.

Five Out of Seven in Tennis

Defeating Lafayette 4 games to 2 in the final match, at Easton on May 27, the Lehigh tennis team brought its 1916 season to a successful close. Lehigh won matches against Syracuse, Penn State, the University of Michigan, Rutgers and Lafayette, losing to Lafayette and Haverford.

In the doubles Powers, '16, and Warner, '19, won six of their matches and lost one. Purple, '18, was high man in singles, winning six and losing only one. During the final Lafayette match, Purple faced Reynolds, of Lafayette, in 87 games, one of the sets in their singles going to him 16-14.

Unsuccessful Track Season

The recent track season was in sharp contrast with the successes of 1915. A year ago the team took first place in the Penn Relays, won three out of four dual meets and established seven new Lehigh records in sprint, distance and field events. This spring, owing to various causes, the relay team was third at Philadelphia and the dual meets with Dickinson, Muhlenberg and Lafayette were defeats. The one victory was over Stevens Institute. In the Middle States Intercollegiates at New York, Lehigh came out in fifth place.

Next year Lehigh will be host to the colleges in the Middle States Association which will thereby enjoy the advantages of Taylor Field with its 220 yards straight-away and quartermile track and the facilities of Taylor Gymnasium and Field House.

New Track Coach for 1917

By appointment of the Athletic Committee, William Sheridan will be coach of the Lehigh track team next "Billy" has had success as year. wrestling coach at the University. He was featherweight champion of Scotland when Mike Murphy brought him to the University of Pennsylvania as an assistant. It was on Murphy's recommendation that the Lehigh Athengaged him Committee trainer five years ago. He has been of important service in the conditioning of Lehigh teams since.

Football Schedule for Next Fall

Lehigh's 1916 football team will play in a completed stadium and upon a gridiron re-graded and re-sodded. The concrete stands on the north side, donated by Mrs. Charles M. Schwab, in course of erection now, will be available at early-season games. Owing to the use of the football field for baseball last spring, while the baseball stands were being built, the grass was badly worn. The entire field is being graded so as to drain properly and good sod is to be laid.

A week before the University opens on September 20, football candidates will report to Coach Keady for practice. The first game will be with Ursinus on September 30. This and six other contests of the season will be played in Taylor Stadium. On October 14 the team will go to New Haven to meet Yale. In view of the 7 to 6 score of last year, special interest is attached to this game.

The schedule follows:

Sept. 30, Ursinus, at home.

Oct. 7, Albright, at home.

Oct. 14, Yale, at New Haven.

Oct. 21, Lebanon Valley, at home.

Nov. 4, Muhlenberg, at home.

Nov. 11, Penn State, at home.

Nov. 18, Susquehanna, at home.

Nov. 25, Lafayette, at Easton.

SUCCESSFUL SCHOOL MEET

Track and Field Athletes of Leading Schools Competed at Lehigh

interscholastic The annual first track meet of Lehigh University was held on Taylor Field on Saturday, May 27, when seventeen leading preparatory schools and high schools of Pennsylvania and neighboring states were represented. Philadelphia Central High School's athletes carried home Harrisfirst honors with 39 points. burg Technical High School scored 26 2/3 points, with the Bethlehem Preparatory School a close third with Among teams next in order were the Northeast High School, of Philadelphia, Washington, D. C., Central High School, Steelton High School, the Haverford School, Harrisburg Central High, Williamsport High, Easton High and Washington, D. C., McKinley Tech.

The fine new quarter-mile track and the 220 yards straight-away, one of the few in the country, helped to make it possible for the school athletes to achieve markedly good records.

MARRIED

Beck-Thome

Miss Gladys M. Thome, of Lancaster, and Herbert H. Beck, A.C., '96, Professor of Chemistry and Mineralogy in Franklin and Marshall College, were married in the Linden Hall Seminary Chapel, Lititz, on June 15, Rev. Dr. H. H. Apple, President of Franklin and Marshall, officiating. Prof. and Mrs. Beck are at home, 128 South Broad Street, Lancaster.

Conlin—Savitz

Miss Helen E. Savitz, daughter of Dr. J. J. Savitz, Superintendent of the Public Schools of Westfield, N. J., and Frederick W. Conlin, '07, were married on June 24. The bride is a graduate of Barnard College and afterward completed special studies in Cornell University. Mr. and Mrs. Conlin are now at home at 641 Prospect Street, Westfield, N. J. Mr. Conlin is Secretary and Treasurer of the Conlin Company, Iron and Steel, Hudson Terminal Building, 30 Church Street, New York.

Gilmore-Carson

The marriage of Miss Ruth A. Carson, of Huron, S. D., and Ralph J. Gilmore, B.A., '07, M.A., '10, Ph.D., took place on May 27 in Huron, where they will be at home after September 15. Dr. Gilmore is head of the Department of Biology in Huron College.

Corbin-Fleck

Miss Marion Graham Fleck, daughter of Mrs. Annie Dick Fleck, of Philadelphia, was married to J. Ross Corbin, E.M., '09, on September 4 last in Shanghai, China. Mr. and Mrs. Corbin are now living at 1729 Master Street, Philadelphia.

Morgan—Reiner

Miss Anna Elizabeth Reiner, daughter of Mr. and Mrs. Albert Reiner, of Bethlehem, and Earl L. Morgan, M.E., '11, who is employed in the ordnance department of the Bethlehem Steel Company, were married on May 18. Mr. and Mrs. Morgan are at home at 604 Prospect Avenue, Bethlehem.

White-Lambert

Miss Hazel Glenn Lambert, daughter of Mr. and Mrs. Albert Lambert, of Bethlehem, and Peter Joseph White, '14, were married on April 26. They are living at 605 North Linden Street, Bethlehem. Mr. White is employed in the plant of the Bethlehem Steel Company.

Wolfe-Zermany

Miss Gizela Zermany, daughter of Mr. and Mrs. Andrew Zermany, of California, Pa., and George F. Wolfe, C.E., '14, who is employed in the engineering department of the Pittsburgh Bridge and Iron Works, at Rochester, Pa., were married on April 10. They are at home at 520 Madison Street, Rochester.

Keady-Rayeur

The marriage of Miss Marian The-Rayeur and James Edward Keady, '16, took place in the Church of the Holy Infancy, South Bethlehem, on April 25. A reception followed in the residence of the bride's parents, Mr. and Mrs. Daniel Culhane. and Mrs. Keady are at home at 38 Salem Street, Wakefield, Mass. Keady, who is a brother of Coach J. T. Keady, was a halfback on the football team and an outfielder pitcher on the baseball nine at Lehigh in 1912, 1913 and 1915. He will be football coach at Worcester Academy next fall.

Stephenson-Wilbur

Miss Helen Thomas Wilbur, daughter of Mr. and Mrs. Elisha P. Wilbur, ir., of South Bethlehem, and a greatniece of Judge Asa Packer, founder of Lehigh University, was married on June 14 to Francis Lewis Stephenson, E.M., '16, in the Church of the Nativity, South Bethlehem. Donald Markle, '17, of Hazleton, was best man. A large reception followed in the home of the bride's parents. Mr. and Mrs. Stephenson are now on a trip to California and the Northwest from which they will return about August 15. After September 1 they will be at home in Scranton, where Mr. Stephenson will be in the employ of the Delaware and Hudson Coal Company.

OBITUARY

Frederic T. Shultz, '77

Frederic Theodore Shultz, attorneyat-law, died of apoplexy on April 27 at Far Rockaway, Long Island, N. Y., aged 64 years. He was a member of the Class of 1877 in Lehigh University for two years, taking a special course. He later attended the Moravian College in Bethlehem. For some years Mr. Shultz was a teacher in the Nazareth Hall Military Academy.

William S. Wintersteen, '78

William S. Wintersteen, of Bethlehem, who was a student in the course in Chemistry in Lehigh University, 1874-78, died on May 9 of a cerebral hemorrhage. He was born at Summit Hill, Pa., July 16, 1858, a son of the late Mr. and Mrs. Andrew J. Wintersteen. He prepared for Lehigh at the Nazareth Hall Military Academy. For many years Mr. Wintersteen was Chief Chemist and Assistant Superintendent of the New Jersey Zinc Company in South Bethlehem. He is survived by one daughter, Isabel, wife of A. D. Jamieson, El.Met., '13, of Philadelphia.

John R. Bannan, '88

John Ridgway Bannan, '88, died on February 13 at his home in Philadelphia, aged fifty-two years. He had been ill since October, 1909. Mr. Bannan was a son of Francis B. Bannan and the late Mary Rapplier Bannan, of Pottsville. As a youth he attended the Pottsville High School and the Ulrich Preparatory School in Bethlehem. He entered Lehigh University in September, 1884, and was a student during the first term. Among the positions he held were as Superintendent of the George P. Steel Steam Heating Works in Camden, N. J., and Superintendent of the Worcester Steam Heating Works, Worcester, Mass.

Mr. Bannan is survived by his wife and two daughters, and by his father and three sisters.

John Stover Riegel, M.E., '90

The following appeared under obituary notices in the June 30 issue of the New York "Sun":

JOHN S. RIEGEL

Was Director of a Bank and a Number of Corporations

John S. Riegel died yesterday at his summer home in Mamaraneck. He was 46 years old.

He was born in Riegelsville, N. J., across the Delaware River from Riegelsville, Pa., both of which towns are named after the family. He was educated at Lehigh Univer-

Mr. Riegel was president, manager and director of the Warren Manufacturing Company of 233 Broadway, and president and director of the John S. Riegel Company, the Riegel Sack Company and the Union Bag and Paper Company, and director of the Phillipsburg National Bank of Phillipsburg, N. J., and of the Warren Foundry and Machine Company. He had been in active business up to the time of his death. He is survived by a wife and four children.

Mr. Riegel is also survived by his nephew, Benjamin D. Riegel, M.E., '98, of New York City.

While a student at Lehigh, Mr. Riegel was on the Board of Editors of "The Burr," and was a member of the old Engineering Society, of the Delta Club and of the Phi Gamma Delta fraternity. In the spring athletic meeting with Lafayette on May 10, 1889, he won the two-mile bicycle race, and the time he made on October 12 of the same year, 6 minutes and 28 seconds, remains as the best Lehigh record for this event.

Howard D. Hess, M.E., '96

Howard Drysdale Hess, Professor of Machine Design in Cornell University, died of a cerebral hemorrhage on May 20 in Buffalo, where he had gone to consult a specialist. He was a son of John M. and Elizabeth Martin Hess, 1829 Master Street, Philadelphia, and was born in Philadelphia on September 16, 1871. Graduated from the Central High School, he entered Lehigh University in 1892 and was graduated as a Mechanical Engineer with the Class of 1896. While in the University Mr. Hess entered into various activities; he was a charter member of the Mathematical Club.

For several years after graduation Mr. Hess was in the employ of the Pencoyd Iron Works and then became connected with the American Bridge Company. From 1900 to 1901 he was General Manager of the Eastern Steel Company in Pottsville.

Mr. Hess's first teaching position was in the department of Mechanical

Engineering in Drexel Institute, Philadelphia. In 1904 he went to the University of Kansas as Associate Professor of Mechanical Engineering. Called to Cornell University the following year, Mr. Hess served as Assistant Professor of Machine Design to 1910, when he was made Professor of Machine Design.

Professor Hess was a member of the American Society of Mechanical Engineers, the Engineers' Club of Philadelphia, and the Town and Gown, University and Cosmopolitan Clubs of Ithaca, N. Y. The survivors are his widow, one son, his parents and one sister. The funeral services, in Philadelphia on May 26, were attended by three representatives of the Class of 1896, Moriz Bernstein, J. M. Jackson and C. H. Morgan.

John W. Beyer, E.E., '07

After an illness of many months, John W. Beyer, E.E., '07, died of acute Bright's disease on April 22, at Blairsville, Pa., in his thirty-second year. He was born in Lancaster on June 10, 1884, a son of William S. Beyer and the late Ila Warfel Beyer.

The following is part of the obituary notice in the Lancaster "New Era" of April 22:

"He was a graduate of the Lancaster High School, 1900; Franklin and Marshall College, 1904, and Lehigh University, 1907. He was an electrical engineer, being at Schenectady with the General Electric Company for two years, and for several years was manager of the Boston Department Store.

"Of fine mind and education, Mr. Beyer had a fund of interesting information that made him a welcome guest in many homes, especially in those of older people, where his interesting and cheerful talks will long be remembered. Often, very ill himself, he, nevertheless, carried cheer to his friends, no one being more loyal to the ties of school and home than he."

New York Lehigh Club

It didn't rain and there were neither "showers nor Scotch mists" on Thursday, June 22. In consequence the hosts assembled of the New York Lehigh Club, and particularly the golfers, had a great day of it at the Dunwoodie Country Club, between Yonkers and Mount Vernon.

The championship prizes of the fourth annual outing of the New York Lehigh Club were won by Thaddeus

Merriman, '97, who had the lowest gross score, and C. H. Stevick, '05, who had the lowest net score. At the dinner in the Club House in the evening, Chairman Diebitsch, '89, of the Golf Committee, announced the award to Mr. Merriman of the President's trophy, presented by Aubrey Weymouth, '94, and of the Club trophy to Mr. Stevick.

The evening meeting was in charge of the newly-elected officers of the Club, Aubrew Weymouth, President, and DeCourcey Browne, Secretary. Talks were given by Dr. Drinker, '71, President of the University; Mr. C. O. Mailloux, Sc.D. (Hon.), '14, and H. H. Scovil, '00. As President of the General Alumni Association, Mr. Scovil outlined projected activities of the new administration. "The guests of honor were the Peale Brothers, Rembrandt, '83, and John Wesley, '85."

Northeastern Pennsylvania Club

The Northeastern Pennsylvania Lehigh Club held a smoker in the Engineers' Club in Scranton on Friday evening, May 26. The gathering was in the nature of a booster for Alumni Day at the University. In this it was successful. There was a good representation of the Club at the June 3 celebration.

Secretary H. H. Otto writes that "we do not plan an outing this summer but we expect to start in fall a series of smokers and meetings. Every one of them will have special features."

The Philadelphia Club

The fall campaign of the Philadelphia Lehigh Club will open with a meeting in the University Club, 1510 Walnut Street, on Wednesday evening. October 11. About the middle of November—the date will be definitely announced in Secretary Bernstein's "News" and in the October BULLETIN—the pre-Lafayette game rally will be held at Kugler's.

In pleasant contrast with weather conditions for several years, the Club had a fine, clear day for the annual shad dinner on May 19. Nearly fifty members enjoyed the feast.

Names of 106 Lehigh men are now on the roll of the Engineers' Club of

Philadelphia; 82 from the city itself and the others from surrounding sections. As a result of the recent membership campaign in which Secretary Bernstein was the captain of team 11, Lehigh is second to the University of Pennsylvania in the number of alumni in the Engineers' Club, and ahead of Massachusetts Institute of Technology and Cornell.

The May report of the Secretary to members of the Lehigh University Club of New England contained the following in recognition of a donation of copies of the Alma Mater song with the Packer Hall silhouette on the sheet, originally a supplement in the "News": "Through the generosity of the Philadelphia Club News it is possible for us to give you a copy of the poem, 'Our Alma Mater.'"

L. U. Club of New England

When the delegation from the Lehigh University Club of New England started homeward after the jubilee celebration at the University, it was with the unanimous determination, born of new pride in Lehigh, to redouble activity hereafter in making Lehigh as well known in New England as she ought to be. There was a special source of gratification to the Club in the award by the University to one of its members, M. A. DeWolfe Howe, of Boston, of the honorary degree of Doctor of Letters.

The annual meeting of the New England Club was held in Boston on May 12. In the absence of President Hartshorne, '74, the chair was occupied by L. A. Olney, '96, Vice-President. H. W. Rowley, '85, and A. O. Fulton, '08, reported having audited and found correct the accounts of Treasurer H. H. Davis, '92. Among the recommendations of the Executive Committee was a plan to have some one member of the Club give a talk at the meetings next year, in description of his line of work or some detail of it, or facts about his particular hobby. These talks and the discussion following are to be entirely informal.

The Executive Committee reported having sent a letter of sympathy, in behalf of the Club, to Mrs. Davis, widow of the late Richard Harding Davis, '86, receipt of which she acknowledged.

W. J. Lloyd, '92; L, D. Moore, '07, and A. O. Fulton, '08, were appointed a nominating committee. They named the old officers, who were unanimously re-elected.

At this meeting there were present Vice-President L. A. Olney, '96; Secretary and Treasurer H. H. Davis, '92; H. W. Rowley, '85, and D. K. Dean, '06, of the Executive Committee; W. J. Lloyd, '92; H. P. Reno, '04; F. R. Wheeler, '06; L. D. Moore, '07; A. O. Fulton, '08; H. Reimers, '11; W. F. Odom, '12; J. S. Pfeil, '12; G. D. Herr, '13, and J. Shoolbred, '14. All checks for the annual dues of \$1 should be made payable to H. H. Davis, without any official title, and sent to Mr. Davis at 8 Irvington Street or 24 Milk Street, Boston.

PERSONALS

Class of 1883.—William D. Janney has been elected Secretary-Treasurer of the Engineers' Club of Baltimore.

Class of 1889.—Ralph P. Barnard, C.E., LL.B., as Secretary of the University Club of Washington, D. C., had charge of arrangements for the participation of University Club members in the Preparedness Parade in Washington on June 14.

Class of 1890.—Frederick R. Barrett, C.E., is with the Norfolk and Western Railway at Norfolk, Va.

Class of 1891.—Paul M. Payne, C.E., M.A., '13, Librarian of the Syracuse Public Library, recently addressed the American Library Association at Asbury Park, N. J., on "The American Public as Seen From the Circulation Desk."

Class of 1892.—Samuel D. Cushing, M.E., formerly Managing Director of the John B. Semple Company, London, England, is now a Consulting Engineer at 135 Broadway, New York.

Class of 1895.—Morris L. Cooke, M.E., formerly Director of Public Works of the City of Philadelphia, is now Acting Director of the Utilities Bureau, 1009 Finance Building, Philadelphia. The Board includes Charles

R. Van Hise, Samuel S. Fels and Felix Frankfurter. Mr. Cooke and Mrs. Cooke have returned from a ten weeks' holiday trip on the Pacific Coast, in which they traveled from Tiajuana, Mexico, to Vancouver, British Columbia.

Arthur H. Lewis, B.S., E.M., '96, formerly with the Lehigh Valley Coal Company, is now the Chief Mining Engineer of the G. B. Markle Coal Company, with offices at Jeddo, Pa.

W. S. Murray, E.E., of McHenry and Murray, Engineers, New Haven, Conn., has recovered from a severe illness of typhoid fever.

Robert S. Taylor, B.S., lawyer, of Bethlehem, was a Pennsylvania delegate to the National Democratic Convention in St. Louis, in June.

Class of 1896.—Frank O. Dufour, C.E., who had been Senior Structural Engineer in the Department of Valuation, Interstate Commerce Commission at Chicago, is now with Stone & Webster Corporation, Boston.

E. M. Durham, jr., C.E., Principal Assistant Engineer of the Southern Railway, has been made General Agent of the Southern Railway Company, with office in Chattanooga, Tenn.

J. George Lehman, General Manager of the Bethlehem Foundry and Machine Company, spent nine weeks this spring in the Southwest on a business trip which included points along the Mexican border in New Mexico and Arizona.

Class of 1897.—William A. Megraw, M.E., Office Engineer of the Baltimore Sewerage Commission, is a member of the Publication Committee of the Engineers' Club of Baltimore.

Class of 1899.—James H. Gledhill is Superintendent of the Warwick Furnace Company, Warwick, Pa.

Class of 1900.—Wallace E. Bartholomew, formerly an instructor in the South High School, Pittsburgh, is now with the New York State Department of Education at Albany.

Class of 1901.—Charles Enzian, E.M., M.S., '13, has resigned as Mining Engineer in the United States Bureau of Mines, to become Mining Engineer of the Philadelphia & Reading Coal & Iron Company, with headquarters in Pottsville.

The June issue of "Our State Army and Navy Journal" contains a photograph of John J. Shonk, of Bethlehem, Captain of Company M, National Guard of Pennsylvania.

Francis Donaldson, M.E., formerly with the T. A. Gillespie Company, is now with the Degnon Contracting Company, 30 East 42nd Street, New York City.

Class of 1902.—Robert M. Bird, M.E., Superintendent of the Treatment Department of the Lehigh plant, Bethlehem Steel Company, has been promoted to be Superintendent of the Rolling Mills of the Lehigh plant.

Edwin Higgins, E.M., who has been with the U. S. Bureau of Mines, has been made Chief Mine Inspector of California, with office in the Underwood Building, San Francisco.

Class of 1903.—C. S. Curtis, M.E., is with the Minnesota Steel Company at Duluth, Minn.

Class of 1905.—Arthur F. Murray, M.E., formerly with the International Steam Pump Company in Minneapolis, is now in the employ of the New England Westinghouse Company, Springfield, Mass.

Frank B. Snyder, M.E., is now in the employ of the Bethlehem Steel Company in the new merchant mills of the South Bethlehem plant. Up to May 1 Mr. Snyder was Superintendent of the Blooming Mill of the Pittsburgh Crucible Steel Company at Midland, Pa. When he left, his associates and friends in the plant presented him with a silver loving cup and a Hamilton gold watch.

Ray P. Saffold is engaged in experimental work at Globe, Arizona. He has been proposed for membership in the American Institute of Mining Engineers.

Class of 1906.—The following is part of an item in "Daily Local News" of West Chester on June 16:

"Mr. S. C. Black, of 222 North Church Street, has sold his planing mill, on Evans Street, to Mr. D. N. Showalter, (C.E.) of Pottstown. The consideration is not mentioned, but it is known that Mr. Black has spent nearly \$50,000 on the property."

W. Homer Hendricks, Met.E., has been made General Sales Engineer of the New Jersey Zinc Company, Palmerton, Pa.

J. R. Hall is a Designing and Consulting Engineer at 105 West Monroe Street, Chicago.

Class of 1907.—Charles A. Gross, C.E., has been made Secretary of the reorganized Harris-Silvers-Baker Co., engineering and steel construction, which has just built a large fabricating shop at New Market, N. J. For seven years Mr. Gross was with the Structural Sales Department of the Bethlehem Steel Company, in its New York office.

Class of 1908.—Frank J. Kraemer, E.E., and family have returned to Felton, Oriente, Cuba, after a vacation in the States. Mr. Kraemer is in the employ of the Spanish-American Iron Company, as Assistant to the Superintendent at Felton.

The name of Ralph Finley McElfresh, C.E., was changed to Ralph Finley Warner on June 7, 1916, by an order of the Supreme Court of New York, dated April 25, 1916. Notice of the court proceedings appeared in the "New York Law Journal" of April 28.

William J. Priestley, M.E., Superintendent of Machine Shops Nos. Two and Four of the Bethlehem Steel Company, as President of the Lincoln Republican Club, addressed a political meeting in Bethlehem recently, advocating the election to the Presidency of Mr. Hughes.

Ned H. Sayford, C.E., is Treasurer of the newly incorporated Dayton Morgan Engineering Company, at Dayton, O., a company specializing in flood control, drainage and reclamation engineering.

George R. Brothers, B.A., C.E., '09, formerly Structural Engineer with the Richmond Structural Company at Richmond, Va., is now employed in the plant of the Bethlehem Steel Company.

Class of 1909.—Herbert H. Thompson, formerly assistant examiner in

the United States Patent Office in Washington, is now Attorney in the Patent Department of the Sperry Gyroscope Company, Manhattan Bridge Plaza, New York City.

Joseph E. Baker is with the Westinghouse, Church, Kerr and Company, 37 Wall Street, New York City.

Andrew K. Brumbaugh, E.E., is Efficiency Engineer of the Autocar Company, Ardmore, Pa.

J. B. Campbell, E.E., is now Manager of the Missouri Public Utilities Company at Dexter, Mo.

Class of 1910.—W. C. Van Blarcom, C.E., is now with the Baltimore and Ohio Railroad at West Newton, Pa., as Assistant Supervisor. He was formerly in the employ of the Delaware, Lackawanna and Western Railroad, at Scranton.

- G. H. Crocker, M.E., who was formerly with the Reading Iron Company at Reading is now in the employ of the Locomobile Company of America at Bridgeport, Conn.
- D. M. Little is with the Maryland Casualty Company, 111 William Street, New York City.

Class of 1911.—Roy V. Whitman has returned from Norway, where he was Assistant Superintendent of the Archie Coal Company at Tromso. He is now employed in the South Bethlehem plant of the Bethlehem Steel Company.

Class of 1912.—Ernest S. Colling, B.A., formerly in advertising work in Cleveland, is now in the sales division of the Rutherford Rubber Company, Hackensack, N. J.

D. N. Crawford is President of the Monongahela Lumber Company, 715 House Building, Pittsburgh.

M. R. Lesher, formerly of Carbondale, is now at Hayden, Utah, where he is Supply Agent of the American Smelting and Refining Company.

Burton Hartley, E.M., has recently entered the employ of the Cosden Oil and Gas Company of Tulsa, Oklahoma, as Geologist. Graduated in June from the University of Wisconsin with the degree of Bachelor of Arts, William Richards sailed on June 29 from New York for Denmark to take up work in the University of Copenhagen. He has a fellowship to study Danish awarded by the American Scandinavian Foundation of New York.

L. A. Deliz, formerly Engineer in charge of construction of the Corozal Water Works, has been made an Inspector in the Division of Municipal Work, Department of the Interior of Porto Rico. He lives at Lares, P. R.

Raymond C. Fuller, C.E., is now with the Southwark Foundry and Machine Company, Philadelphia.

Class of 1913.—Robert T. Dynan, E.M., has resigned his position with the Lehigh Coal and Navigation Company at Lansford to enter the employ of the Bethlehem Steel Company.

Chimin Chu-Fuh, C.E., is English Secretary of the Nanking-Hunan Railway at Nanking, China.

W. B. Clemmitt, E.M., formerly with the Republic Iron and Steel Company at Youngstown, Ohio, is now with the Bartlett-Hayward Company in Baltimore.

Class of 1914.—J. H. Sanford, Jr., B.S., is employed at Naco, Arizona, with the Carnegie Lead and Zinc Company.

John S. Williamson, E.E., is doing contracting work in Baltimore. He is at present installing a large motor in the plant of the Williamson Veneer Company there.

Harold L. Burdick, M.E., is with the Robinson Oil Company in Baltimore.

King W. Chun, M.E., is in the employ of the Han-Yang Iron and Steel Works at Hankow, China.

R. H. Gifford, C.E., is with the Midvale Steel Company, Philadelphia.

Class of 1915.—H. D. Cranmer, C.E., is in the Maintenance of Way Department of the Norfolk and Western Railway at Norfolk, Va.

Class of 1917.—Harold T. Simpson is Purchasing Agent and a member of the firm of the Printing Machinery Company, Cincinnati.

DEMAND FOR ENGINEERS

C. E. Department Pamphlet Tabulates Applications—Analysis

The 1916 graduates of Lehigh University had exceptional opportunities in the selection of jobs. There were numerous and varied places available, offered by employers who corresponded with department heads.

A pamphlet has just been issued by the Department of Civil Engineering in which the unprecedented demand for employes is stated and analyzed.

Between September 1, 1915, and June 15, 1916, the Civil Engineering Department of Lehigh University received requests from 119 sources for young men to fill positions. The total number of men sought, either for permanent positions or for summer vacation employment, was 392.

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employment, was 392.

Twenty-one contractors and builders and others engaged in constructive work applied for 37 men at various times during the period under discussion. The young men wanted in this group were for the construction of buildings, both of the ordinary type and of concrete or steel, or they were wanted for the construction of various engineering works such as bridges water works sewers. works such as bridges, water works, sewers, coke ovens, water filtration plants, wharves wharves on the seacoast, concrete bridges, city pavements, masonry for railroad bridges, railroads, concrete pipes, steel bridges, docks and other harbor works.

Twenty-two manufacturing companies made requests for 99 men, some of whom were desired for permanent positions and some for temporary work during the students' summer

vacation.

Seven companies requested 81 men for making valuations and appraisals and among these are included several railroad and telephone companies.

It now appears that the present demand for young engineers will continue for a con-siderable period of time for two reasons: First, because of the prosperity in the

United States.

Second, because many engineers trained in Europe and working in this country before the war started have left the United States, South America and Africa to enter military service in Europe. Moreover, the technical schools of Europe are not now in session and have not been for about two years, and hence cannot supply young engineers for several years to come. American engineers will be called upon to do most of the engineering work of the Western Hemisphere without competition from men trained in the technical schools of Europe as was the case before the present war.

The average salary of the men graduating from the civil engineering department of Lehigh University in June, 1916, was between \$75.00 and \$80.00 per month at graduation. Among the employers of these men are to be found the New York State Highway Department these bridge comments. ment, three bridge companies, several contractors, a company building coke plants, two railroad companies, and several manufactur-

ing plants.

TRIBUTES TO R. H. DAVIS. '86

High Praise for the Former "Lehigh Burr" Editor

"Scribner's Magazine" for August contains articles on the late Richard Harding Davis, '86, by Theodore Roosevelt, Charles Dana Gibson and John T. McCutcheon. An excerpt from Col. Roosevelt's paragraphs on "Davis and the Rough Riders," reads:

"He was indomitably cheerful under hardships and difficulties and entirely indifferent to his own personal safety or comfort. He so won the esteem and regard of the regiment that he was one of the three men we made honorary members of the regiment's association. We gave him the same medal worn by our own members.

"He was as good an American as ever lived and his heart flamed against cruelty and injustice. His writings form a text-book of Americanism which all our people would do well to read at the present time."

Mr. Gibson writes:

"His going out of this world seemed like a boy interrupted in a game he loved. how well and fairly he played it. Sure Surely no one deserved success more than Dick. And it is a consolation to know he had more than fifty years of just what he wanted. He had health, a great talent, and personal charm. There never was a more loyal or unselfish

friend. * * *

"His life was filled with just the sort of adventure he liked the best. No one ever saw more wars in so many different places or got more out of them. And it took the largest war in all history to wear out that stout heart.

"We shall miss him."

Mr. McCutcheon's article is entitled "With Davis in Vera Cruz, Brussels and Salonika." Mr. McCutcheon says: "It seems a sort of bitter irony that he

who had covered so many big events of world who had covered so many big events of world importance in the past twenty years should be abruptly torn away in the midst of the greatest event of them all, while the story is still unfinished and its outcome undetermined. If there is a compensating thought, it lies in the reflection that he had a life of almost unparalleled fullness, crowded to the brim, up to the last moment, with those experiences and achievements which he particularly aspired to have. He left while the tide larly aspired to have. He left while the tide was at its flood, and while he still beld supreme his place as the best reporter in his

In the August "Metropolitan," Gouverneur Morris has an article entitled "R. H. D.," in which he writes of Mr.

Davis.

"The history of the last thirty years, its manners and customs and its leading events and inventions cannot be written truthfully without reference to the records which he has left, to his special articles and to his letters. Read over again the Queen's Jubilee, the Czar's Coronation, the March of the Germans through Brussels, and see for yourself if I speak too zealously."

ALUMNI ASSOCIATION OF LEHIGH UNIVERSITY—OFFICERS

1916-1917

President

Henry H. Scovil, New York City

Vice-Presidents

William C. Anderson, Kingston John J. Gibson, Pittsburgh

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Executive Committee

Henry H. Scovil, Chairman, William C. Anderson, John J. Gibson, Robert S. Perry, Alfred E. Forstall, Schuyler B. Knox, Ralph M. Dravo, Howard Eckfeldt, Preston A. Lambert.

Local Alumni Clubs

The Lehigh University Club of Greater New York.—President, Aubrey Weymouth, '94; First Vice-President, William Warr, '95; Second Vice-President, Hugh Hale, '97; Third Vice-President, Edmund Quincy, '13; Secretary-Treasurer, De Courcey Browne, '07. Office of Secretary, 90 West Street, New York City.

The Northeastern Pennsylvania Lehigh Club.—President, F. J. Deemer, jr., '08; First Vice-President, Dr. D. H. Jenkins, '88; Second Vice-President, Edgar Schweitzer, '07; Secretary-Treasurer, H. H. Otto, '12. Office of Secretary, 133 N. River Street, Wilkes-Barre.

The Philadelphia Lehigh Club.—President, E. T. Murphy, '01; First Vice-President, F. L. Castleman, '95; Second Vice-President, W. E. Thomas. '02; Trustees, Percival Drayton, '92, and W. F. Carson, '08; Secretary and Treasurer, Moriz Bernstein, '96. Office of Secretary, 2130 Estaugh Street, Philadelphia.

Lehigh University Club of New England.— President, W. D. Hartshorne, '74; Vice-President, L. A. Olney, '96; Secretary and Treasurer, H. H. Davis, '92; Executive Committee, D. K. Dean, '06, H. W. Rowley, '85. Office of Secretary, 8 Irvington Street, Boston, Mass. The Northern New York Lehigh Club.— President, W. E. Holcomhe, '94; Vice-President, H. C. Schwecke, '98; Secretary, C. L. Moffatt, '04. Office of Secretary, Direct Current Department, General Electric Company, Schenectady, N. Y.

The Inter-Mountain Lehigh Club.—President, J. H. Siegel, '96; Secretary, H. L. Ealdwin, '07; Executive Committee, M. S. Hanauer, '86, J. E. Talmage, '91, J. C. Dick, '95, J. H. Wolfe, '05, in addition to the officers. Office of Secretary, 812 East 10th South Street, Salt Lake City.

Southern Lehigh Club.—President, R. W. Lee, '87; Vice-President, R. P. Barnard, '89; Executive Committee, G. H. Chasmar, '97, H. C. Eddy, '02, W. A. Draper, '07, C. R. Whyte, '12, and officers; Secretary and Treasurer, Ellwood Johnson, '07. Office of Secretary, Room 300, Municipal Building, Washington, D. C.

Chicago Lehigh Club.—President, C. M. Daniels, '07; Vice-President, T. H. Sheridan, '08; Secretary and Treasurer, H. W. Kern, '92. Office of Secretary, 179 W. Washington Street, Chicago.

Pittsburgh Lehigh Club.—President, G. H. Neilson, '85; Vice-President, R. G. Johnson, '04; Secretary and Treasurer, G. P. McNiff, '06; Executive Committee, Taylor Allderdice, '83, Timothy Burns, '01, W. A. Cornelius, '89, R. M. Dravo, '89, J. J. Edson, '93, H. W. Eisenhart, '03, R. T. Morrow, '82, P. P. Reese, '03, C. L. Taylor, '76, and H. D. Wilson, '01. Office of the Secretary, 1810 Frick Building, Pittsburgh.

The Lehigh Club of Maryland.—President, Henry M. Riley, '10; Vice-President, Henry S. Regester, jr., '05; Secretary and Treasurer, John L. Mosher, '10; Executive Committee, foregoing officers and Thomas King, '08, and F. E. Rasmers, '11. Office of the Secretary, 1717 Munsey Building, Baltimore.

The Lehigh Club of Western New York.— President, Edwin H. Sigison, '95; Secretary, Henry F. Russell, '96. Office of Secretary, 656 Auburn Avenue, Buffalo.

The Southern Anthracite Lehigh Club.—President, H. E. Atkins, '91; Treasurer, Harold M. Smyth, '12; Secretary, A. W. Wright, '03. Office of Secretary, 7 N. Center Street, Pottsville.

Detroit Lehigh Club.—President, John S. Hegeman, '02; Secretary and Treasurer, F. U. Kennedy, '07, 58 Lafayette Boulevard, Detroit.

The Lehigh University Home Club.—President, W. F. Roberts, '02; Secretary and Treasurer, S. T. Harleman, '01. Office of Secretary, 364 E. Market Street, Bethlehem.

Lehigh Club of Canada.—President, R. D. Bell, '08; First Vice-President, A. E. Juhler, '91; Second Vice-President, F. A. Merrick, '91; Treasurer, W. S. Ayars, '96; Secretary, W. C. Willard, '07; Assistant Secretary, L. B. Treat, '10; Auditor, W. F. Dean, '88; Chairman Nominating Committee. H. L. Wood, '95. Office of Secretary, McGill University, Montreal, Quebec.